A1475-7.7 U (A)
2/85

ADA

Continuing Education in Dental Schools

1983/84

SUPPLEMENT 6
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

The information on Continuing Education offered in the United States Dental Schools contained in this report was gathered from the 1983 Survey of Predoctoral Dental Educational Institutions. The annual survey is conducted by the American Dental Association as part of the accreditation process for dental schools. All United States dental schools participate in the survey. Included in this report is information on courses offered, enrollment, faculty and administration of continuing education in dental schools; types of courses offered, namely basic science, clinical science, and dental auxiliary; facilities available for continuing education in dental schools, in dental clinics or hospitals, and elsewhere.

Table 1 reports general information regarding continuing education in dental schools during the 1982-83 academic year. Column 2 reports the number of courses offered at each school. An average of 41.9 courses at each school. The range, however, spread between 6 at University of Connecticut and Loyola University to 146 at the University of California, San Francisco. Column 3 indicates the percent of courses that included clinical participation. The range of courses at each dental school which included clinical participation spread between 0 and 85 percent (University of Texas, San Antonio). Only 1 school offers a course with no clinical participation*. Column 4 indicates the total enrollment in courses at each dental school. The average total enrollment in courses offered at each

* Southern Illinois University has a continuing education program, however the program was not active this year.

dental school was 1553.1. The average total number of days of instruction for the courses in the basic sciences (Table 2) and clinical science (Table 3) was 24.7 and 43.1, respectively. Table 4 indicates that on the average 6.7 courses for dental auxiliaries were offered at each dental school with a mean participation of 26.4. There were 12 schools that offered no courses for dental auxiliaries. The average total number of days of instruction at each school for the courses of dental auxiliaries was 14.1

Table 5 reports the faciliaties available in the dental school for continuing education programs. Column 2 indicates the percent of courses that include clinical participation. There was 1* school that offered no course with clinical participation. The range of courses offered with clinical participation spread from 7% to 85%. Columns 3 to 10 indicate the types of facilities available at each dental school for continuing education. There was 51 dental schools that had patient and case records available, 57 dental schools that had laboratory available, 60 schools that had operatories available, 58 dental schools that had the dental library available, 60 schools that had conference rooms available, 60 schools that had classrooms available, and 59 schools had audiovisual aids available for continuing education courses.

* Southern Illinois University has a continuing education program, however the program was not active this year.

Table 6 and 7 reports the facilities available in outside clinics or hospitals and at other locations where dental schools offer continuing education courses. As one would expect availability of facilities for clinical participation drop off as one leaves the dental school. An examination of the tables indicate this shift of availability of facilities.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

December, 1983

TABLE 1
GENERAL INFORMATION
REGARDING CONTINUING EDUCATION
AT DENTAL SCHOOLS AUGUST 1982 TO JULY 1983

DENTAL SCHOOL	NUMBER OF COURSES OFFERED	PERCENT*	TOTAL ENROLLMENT IN COURSES	TOTAL NUMBER OF INSTRUCTORS FROM SCHOOL FACULTY DENTAL	NON-DENTAL	DIRECTOR'S PERCENT OF INVOLVEMENT
UNIV. OF ALABAMA	16	25	780	12	14	50
UNIV. OF THE PACIFIC	62	38	3498	59	43	100
UNIV. OF CALIF.,SF	146	60	5903	93	11	100
UNIV. OF CALIF.,LA	30	15	1315	39	32	25
UNIV. OF SO. CALIF.	92	26	3660	24	48	100
LOMA LINDA UNIV.	64	10	2769	66	47	20
UNIV. OF COLORADO	32	7	1091	30	34	100
UNIV. OF CONNECTICUT	6	10	163	4	5	100
GEORGETOWN UNIV.	49	30	473	19	43	30
HOWARD UNIVERSITY	36	10	190	36	10	60
UNIV. OF FLORIDA	133	50	3809	100	29	100
EMORY UNIVERSITY	31	29	921	38	24	100
MED. COL. OF GEORGIA	19	25	813	40	7	15
LOYOLA UNIVERSITY	6	16	214	3	9	25
NORTHWESTERN UNIV.	12	66	110	23	16	5
SO. ILLINOIS UNIV.	0	0	0	0	0	0
UNIV. OF ILLINOIS	11	55	223	28	10	40
INDIANA UNIVERSITY	31	10	857	40	10	50
UNIVERSITY OF IOWA	22	23	2043	39	10	70
UNIV. OF KENTUCKY	80	10	1423	68	37	20
UNIV. OF LOUISVILLE	47	9	1140	54	23	100
LOUISIANA ST. UNIV.	19	0	1304	55	17	40
UNIV. OF MARYLAND	61	36	1478	99	25	100
HARVARD UNIVERSITY	9	20	157	27	10	10
BOSTON UNIVERSITY	112	22	2207	47	20	30
TUFTS UNIVERSITY	70	21	1934	82	33	20
UNIV. OF DETROIT	62	38	1112	59	35	40
UNIV. OF MICHIGAN	61	35	2873	101	23	70
UNIV. OF MINNESOTA	101	25	5322	259	31	90
UNIV. OF MISSISSIPPI	10	60	263	12	5	60
UNIV. OF MISSOURI,KC	31	26	1518	25	18	20
WASHINGTON UNIV.,SL	17	10	698	10	21	20
CREIGHTON UNIVERSITY	8	10	259	8	0	5
UNIV. OF NEBRASKA	29	10	1020	25	13	100
F. DICKINSON UNIV.	40	40	4036	19	11	20
U OF DENT NEW JERSEY	41	43	1298	113	40	20
COLUMBIA UNIVERSITY	22	14	395	32	15	50
NEW YORK UNIVERSITY	62	34	1249	64	54	40
SUNY, STONY BROOK	7	28	115	14	0	10
SUNY, BUFFALO	27	25	1470	22	24	100
UNIV. OF N. CAROLINA	36	46	1257	106	9	100
OHIO STATE UNIV.	36	22	1856	31	24	100
CASE WESTERN UNIV.	27	63	1270	55	20	100
UNIV. OF OKLAHOMA	62	40	1512	45	35	100
ORAL ROBERTS UNIV.	13	39	833	13	10	30
OREGON HLTH SCI. U.	49	10	2086	32	39	100
TEMPLE UNIVERSITY	50	25	1219	63	20	20
U. OF PENNSYLVANIA	57	29	1150	43	31	100
UNIV. OF PITTSBURGH	124	50	3600	3	3	100
MED. U OF S CAROLINA	20	10	1927	15	16	60
MEHARRY MED. COLLEGE	8	25	356	14	8	30
UNIV. OF TENNESSEE	20	20	983	20	17	30
BAYLOR COL. OF DENT.	29	55	1306	40	27	100
U. OF TEXAS, HOUSTON	33	9	967	33	20	10
UNIV. OF TEXAS,SA	65	95	2226	198	94	60
VIRGINIA COMM. UNIV.	37	27	2307	25	50	100
U. OF WASH., SEATTLE	38	32	4444	37	38	25
WEST VIRGINIA UNIV.	36	25	1337	42	21	50
MARQUETTE UNIVERSITY	20	35	568	36	12	10
U. OF PUERTO RICO	10	50	331	15	2	66
MEAN #	41.9	29.2	1553.1	46.5	22.7	56.5

MEAN IS BASED ON SCHOOLS WHICH HAD AN OPERATIONAL PROGRAM
* PERCENT OF COURSES THAT INCLUDE CLINICAL PARTICIPATION

TABLE 2

TYPES OF CONTINUING EDUCATION
OFFERED IN DENTAL SCHOOLS - 1982-83

BASIC SCIENCES

DENTAL SCHOOL	NUMBER OF COURSES OFFERED	AVERAGE NUMBER OF PARTICIPANTS	TOTAL NUMBER OF DAYS OF INSTRUCTION	TOTAL NUMBER OF INSTRUCTORS FROM SCHOOL FACULTY	
				DENTAL	NON-DENTAL
UNIV. OF ALABAMA	0	0	0	0	0
UNIV. OF THE PACIFIC	7	60	15	0	11
UNIV. OF CALIF.,SF	6	80	6	9	2
UNIV. OF CALIF.,LA	19	55	30	29	13
UNIV. OF SO. CALIF.	8	28	15	7	1
LOMA LINDA UNIV.	0	0	0	0	0
UNIV. OF COLORADO	1	20	2	0	2
UNIV. OF CONNECTICUT	0	0	0	0	0
GEORGETOWN UNIV.	4	25	6	4	1
HOWARD UNIVERSITY	0	0	0	0	0
UNIV. OF FLORIDA	24	18	31	11	6
EMORY UNIVERSITY	2	33	3	3	1
MED. COL. OF GEORGIA	1	21	4	4	0
LOYOLA UNIVERSITY	1	25	1	0	1
NORTHWESTERN UNIV.	0	0	0	0	0
SO. ILLINOIS UNIV.	0	0	0	0	0
UNIV. OF ILLINOIS	0	0	0	0	0
INDIANA UNIVERSITY	0	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0	0
UNIV. OF KENTUCKY	9	11	13	13	1
UNIV. OF LOUISVILLE	5	35	5	10	6
LOUISIANA ST. UNIV.	0	0	0	0	0
UNIV. OF MARYLAND	3	15	4	5	0
HARVARD UNIVERSITY	0	0	0	0	0
BOSTON UNIVERSITY	3	11	5	7	0
TUFTS UNIVERSITY	4	35	7	9	1
UNIV. OF DETROIT	28	13	35	27	13
UNIV. OF MICHIGAN	0	0	0	0	0
UNIV. OF MINNESOTA	10	20	11	17	6
UNIV. OF MISSISSIPPI	0	0	0	0	0
UNIV. OF MISSOURI,KC	1	86	1	2	0
WASHINGTON UNIV.,SL	1	24	2	1	3
CREIGHTON UNIVERSITY	2	86	1	2	0
UNIV. OF NEBRASKA	0	0	0	0	0
F. DICKINSON UNIV.	0	0	0	0	0
U OF DENT NEW JERSEY	1	35	1	0	1
COLUMBIA UNIVERSITY	10	20	11	12	2
NEW YORK UNIVERSITY	2	11	2	1	0
SUNY, STONY BROOK	0	0	0	0	0
SUNY, BUFFALO	1	20	2	3	0
UNIV. OF N. CAROLINA	0	0	0	0	0
OHIO STATE UNIV.	0	0	0	0	0
CASE WESTERN UNIV.	0	0	0	0	0
UNIV. OF OKLAHOMA	19	33	19	5	14
ORAL ROBERTS UNIV.	1	43	1	1	0
OREGON HLTH SCI. U.	0	0	0	0	0
TEMPLE UNIVERSITY	1	16	1	1	0
U. OF PENNSYLVANIA	3	28	6	2	1
UNIV. OF PITTSBURGH	0	0	0	0	0
MED. U OF S CAROLINA	1	12	1	1	0
MEHARRY MED. COLLEGE	0	0	0	0	0
UNIV. OF TENNESSEE	0	0	0	0	0
BAYLOR COL. OF DENT.	6	24	8	17	2
U. OF TEXAS, HOUSTON	0	0	0	0	0
UNIV. OF TEXAS.SA	4	33	9	13	3
VIRGINIA COMM. UNIV.	1	32	4	0	17
U. OF WASH., SEATTLE	3	296	4	1	12
WEST VIRGINIA UNIV.	2	20	1	6	2
MARQUETTE UNIVERSITY	4	8	11	8	4
U. OF PUERTO RICO	0	0	0	0	0
MEAN #	3.6	24.7	5.1	4.4	2.4

MEAN IS BASED ON SCHOOLS WHICH REPORTED A VALUE

TABLE 3
TYPES OF CONTINUING EDUCATION
OFFERED IN DENTAL SCHOOLS - 1982-83

CLINICAL SCIENCES

DENTAL SCHOOL	NUMBER OF COURSES OFFERED	AVERAGE NUMBER OF PARTICIPANTS	TOTAL NUMBER OF DAYS OF INSTRUCTION	TOTAL NUMBER OF INSTRUCTORS FROM SCHOOL FACULTY	
				DENTAL	NON-DENTAL
UNIV. OF ALABAMA	13	15	24	9	14
UNIV. OF THE PACIFIC	29	42	54	34	20
UNIV. OF CALIF.,SF	124	90	128	62	9
UNIV. OF CALIF.,LA	4	24	17	5	13
UNIV. OF SO. CALIF.	63	46	85	6	34
LOMA LINDA UNIV.	44	48	0	46	40
UNIV. OF COLORADO	24	45	36	24	30
UNIV. OF CONNECTICUT	6	27	7	4	5
GEORGETOWN UNIV.	19	20	36	13	21
HOWARD UNIVERSITY	26	5	25	26	3
UNIV. OF FLORIDA	33	30	68	49	11
EMORY UNIVERSITY	25	30	58	31	22
MED. COL. OF GEORGIA	18	44	30	36	7
LOYOLA UNIVERSITY	3	41	7	3	5
NORTHWESTERN UNIV.	12	8	26	23	16
SO. ILLINOIS UNIV.	0	0	0	0	0
UNIV. OF ILLINOIS	8	20	20	22	9
INDIANA UNIVERSITY	5	6	3	7	3
UNIVERSITY OF IOWA	17	105	25	25	8
UNIV. OF KENTUCKY	49	18	67	37	22
UNIV. OF LOUISVILLE	20	33	40	19	9
LOUISIANA ST. UNIV.	17	70	29	55	12
UNIV. OF MARYLAND	46	25	66	78	22
HARVARD UNIVERSITY	9	18	21	27	10
BOSTON UNIVERSITY	106	24	183	37	16
TUFTS UNIVERSITY	19	30	24	32	6
UNIV. OF DETROIT	22	23	104	17	15
UNIV. OF MICHIGAN	31	10	73	66	2
UNIV. OF MINNESOTA	58	53	85	158	13
UNIV. OF MISSISSIPPI	6	32	9	11	1
UNIV. OF MISSOURI,KC	20	43	37	16	15
WASHINGTON UNIV.,SL	13	65	22	2	14
CREIGHTON UNIVERSITY	6	86	2	6	0
UNIV. OF NEBRASKA	25	50	31	22	13
F. DICKINSON UNIV.	12	20	12	5	7
U OF DENT NEW JERSEY	25	34	82	86	22
COLUMBIA UNIVERSITY	3	9	24	10	1
NEW YORK UNIVERSITY	38	16	62	52	29
SUNY STONY BROOK	7	16	11	14	0
SUNY, BUFFALO	14	31	15	15	14
UNIV. OF N. CAROLINA	34	52	64	103	9
OHIO STATE UNIV.	27	46	56	20	16
CASE WESTERN UNIV.	19	41	52	43	13
UNIV. OF OKLAHOMA	23	35	32	29	17
ORAL ROBERTS UNIV.	8	45	11	7	5
OREGON HLTH SCI. U.	30	45	50	22	21
TEMPLE UNIVERSITY	28	22	41	37	12
U. OF PENNSYLVANIA	43	17	55	31	14
UNIV. OF PITTSBURGH	118	28	145	0	0
MED. U OF S CAROLINA	19	50	28	14	16
MEHARRY MED. COLLEGE	7	51	10	14	5
UNIV. OF TENNESSEE	17	41	24	16	17
BAYLOR COL. OF DENT.	19	42	25	10	22
U. OF TEXAS, HOUSTON	28	45	30	26	11
UNIV. OF TEXAS,SA	55	32	121	169	75
VIRGINIA COMM. UNIV.	24	61	37	22	22
U. OF WASH., SEATTLE	33	100	77	36	21
WEST VIRGINIA UNIV.	30	30	1	28	19
MARQUETTE UNIVERSITY	10	49	18	17	8
U. OF PUERTO RICO	8	26	15	13	0
MEAN #	27.1	37.5	43.1	31.3	14.2

MEAN IS BASED ON SCHOOLS WHICH REPORTED A VALUE

TABLE 4
TYPES OF CONTINUING EDUCATION
OFFERED IN DENTAL SCHOOLS - 1982-83

DENTAL AUXILIARIES

DENTAL SCHOOL	NUMBER OF COURSES OFFERED	AVERAGE NUMBER OF PARTICIPANTS	TOTAL NUMBER OF DAYS OF INSTRUCTION	TOTAL NUMBER OF INSTRUCTORS FROM SCHOOL FACULTY	
				DENTAL	NON-DENTAL
UNIV. OF ALABAMA	3	10	6	3	0
UNIV. OF THE PACIFIC	11	22	23	17	3
UNIV. OF CALIF.,SF	6	20	6	8	0
UNIV. OF CALIF.,LA	6	39	17	5	3
UNIV. OF SO. CALIF.	0	0	0	0	0
LOMA LINDA UNIV.	13	32	24	19	1
UNIV. OF COLORADO	3	27	17	3	1
UNIV. OF CONNECTICUT	0	0	0	0	0
GEORGETOWN UNIV.	2	15	2	0	3
HOWARD UNIVERSITY	6	8	6	8	2
UNIV. OF FLORIDA	74	38	125	38	11
EMORY UNIVERSITY	1	13	1	1	0
MED. COL. OF GEORGIA	0	0	0	0	0
LOYOLA UNIVERSITY	0	0	0	0	0
NORTHWESTERN UNIV.	0	0	0	0	0
SO. ILLINOIS UNIV.	0	0	0	0	0
UNIV. OF ILLINOIS	1	8	4	2	0
INDIANA UNIVERSITY	9	20	1	18	0
UNIVERSITY OF IOWA	4	48	5	12	2
UNIV. OF KENTUCKY	11	20	23	12	1
UNIV. OF LOUISVILLE	14	17	29	19	4
LOUISIANA ST. UNIV.	0	0	0	0	0
UNIV. OF MARYLAND	9	23	13	14	0
HARVARD UNIVERSITY	0	0	0	0	0
BOSTON UNIVERSITY	2	20	3	2	0
TUFTS UNIVERSITY	9	89	11	10	4
UNIV. OF DETROIT	10	21	28	15	5
UNIV. OF MICHIGAN	20	7	35	14	1
UNIV. OF MINNESOTA	29	40	49	78	11
UNIV. OF MISSISSIPPI	1	35	1	0	3
UNIV. OF MISSOURI,KC	3	21	5	4	1
WASHINGTON UNIV.,SL	1	22	1	6	0
CREIGHTON UNIVERSITY	0	0	0	0	0
UNIV. OF NEBRASKA	4	30	6	3	0
F. DICKINSON UNIV.	24	30	65	12	2
U OF DENT NEW JERSEY	11	31	43	16	16
COLUMBIA UNIVERSITY	3	6	16	5	0
NEW YORK UNIVERSITY	8	13	8	6	6
SUNY, STONY BROOK	0	0	0	0	0
SUNY, BUFFALO	6	16	92	4	0
UNIV. OF N. CAROLINA	2	41	4	3	0
OHIO STATE UNIV.	5	60	28	11	4
CASE WESTERN UNIV.	3	11	5	6	1
UNIV. OF OKLAHOMA	2	20	12	5	1
ORAL ROBERTS UNIV.	3	273	8	5	4
OREGON HLTH SCI. U.	10	17	33	7	8
TEMPLE UNIVERSITY	17	28	22	24	5
U. OF PENNSYLVANIA	3	35	7	10	3
UNIV. OF PITTSBURGH	6	15	6	3	0
MED. U OF S CAROLINA	0	0	0	0	0
MEHARRY MED. COLLEGE	1	30	1	0	3
UNIV. OF TENNESSEE	3	62	3	4	0
BAYLOR COL. OF DENT.	2	33	2	13	0
U. OF TEXAS, HOUSTON	1	13	1	2	3
UNIV. OF TEXAS,SA	6	80	6	6	6
VIRGINIA COMM. UNIV.	3	54	3	3	0
U. OF WASH., SEATTLE	0	0	0	0	0
WEST VIRGINIA UNIV.	4	10	1	8	0
MARQUETTE UNIVERSITY	6	8	12	11	0
U. OF PUERTO RICO	0	0	0	0	0
MEAN #	6.7	26.4	14.1	8.2	2.0

MEAN IS BASED ON SCHOOLS WHICH HAD AN OPERATIONAL PROGRAM

TABLE 5
FACILITIES AVAILABLE FOR CONTINUING EDUCATION
PROGRAMS IN DENTAL SCHOOLS - 1982-83

DENTAL SCHOOL	PER-CENT*	PATIENT AND CASE RECORDS	X-RAY LABORATORY REPORTS	LABORA-TORIES	OPERA-TORIES	DENTAL LIBRARY	CON-FERENCE ROOM	CLASS ROOM	AUDIO VISUAL AIDS
UNIV. OF ALABAMA	25	X	X	X	X	X	X	X	X
UNIV. OF THE PACIFIC	38		X	X	X	X	X	X	X
UNIV. OF CALIF.,SF	60	X	X	X	X	X	X	X	X
UNIV. OF CALIF.,LA	15	X	X	X	X	X	X	X	X
UNIV. OF SO. CALIF.	26	X	X	X	X	X	X	X	X
LOMA LINDA UNIV.	10	X	X	X	X	X	X	X	X
UNIV. OF COLORADO	7	X	X	X	X	X	X	X	X
UNIV. OF CONNECTICUT	10	X	X	X	X	X	X	X	X
GEORGETOWN UNIV.	30	X	X	X	X	X	X	X	X
HOWARD UNIVERSITY	10	X	X	X	X	X	X	X	X
UNIV. OF FLORIDA	50		X	X	X	X	X	X	X
EMORY UNIVERSITY	29	X	X	X	X	X	X	X	X
MED. COL. OF GEORGIA	25	X	X	X	X		X	X	X
LOYOLA UNIVERSITY	16			X	X	X	X	X	X
NORTHWESTERN UNIV.	66	X	X	X	X	X	X	X	X
SO. ILLINOIS UNIV.	0	X	X		X	X	X	X	X
UNIV. OF ILLINOIS	55	X	X	X	X	X	X	X	X
INDIANA UNIVERSITY	10	X	X	X	X	X	X	X	X
UNIVERSITY OF IOWA	23	X	X	X	X	X	X	X	X
UNIV. OF KENTUCKY	10	X	X	X	X	X	X	X	
UNIV. OF LOUISVILLE	9	X	X	X	X	X	X	X	X
LOUISIANA ST. UNIV.	0	X	X	X		X	X	X	X
UNIV. OF MARYLAND	36	X	X	X	X	X	X	X	X
HARVARD UNIVERSITY	20	X	X	X	X	X	X	X	X
BOSTON UNIVERSITY	22	X	X	X	X	X	X	X	X
TUFTS UNIVERSITY	21	X	X	X	X	X	X	X	X
UNIV. OF DETROIT	38			X	X	X	X	X	X
UNIV. OF MICHIGAN	35	X	X	X	X	X	X	X	X
UNIV. OF MINNESOTA	25	X	X	X	X	X	X	X	X
UNIV. OF MISSISSIPPI	60		X	X	X		X	X	X
UNIV. OF MISSOURI,KC	26			X	X	X	X	X	X
WASHINGTON UNIV.,SL	10	X	X	X	X	X	X	X	X
CREIGHTON UNIVERSITY	10	X	X	X	X	X	X	X	X
UNIV. OF NEBRASKA	10	X	X	X	X	X	X	X	X
F. DICKINSON UNIV.	40	X	X	X	X	X	X	X	X
U OF DENT NEW JERSEY	48	X	X	X	X	X	X	X	X
COLUMBIA UNIVERSITY	14			X	X	X	X	X	X
NEW YORK UNIVERSITY	34	X	X	X	X	X	X	X	X
SUNY, STONY BROOK	28	X	X	X	X	X	X	X	X
SUNY, BUFFALO	25	X	X	X	X	X	X	X	X
UNIV. OF N. CAROLINA	46	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	22	X	X	X	X	X	X	X	X
CASE WESTERN UNIV.	63	X	X	X	X	X	X	X	X
UNIV. OF OKLAHOMA	40	X	X	X	X	X	X	X	X
ORAL ROBERTS UNIV.	39	X	X	X	X	X	X	X	X
OREGON HLTH SCI. U.	10		X	X	X	X	X	X	X
TEMPLE UNIVERSITY	25	X	X	X	X	X	X	X	X
U. OF PENNSYLVANIA	28	X	X	X	X	X	X	X	X
UNIV. OF PITTSBURGH	50	X	X	X	X	X	X	X	X
MED. U OF S CAROLINA	10	X	X	X	X	X	X	X	X
MEHARRY MED. COLLEGE	25	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	20	X	X	X	X	X	X	X	X
BAYLOR COL. OF DENT.	55	X	X	X	X	X	X	X	X
U. OF TEXAS, HOUSTON	9	X	X	X	X	X	X	X	X
UNIV. OF TEXAS,SA	85	X	X	X	X	X	X	X	X
VIRGINIA COMM. UNIV.	27	X	X	X	X	X	X	X	X
U. OF WASH., SEATTLE	32			X	X	X	X	X	X
WEST VIRGINIA UNIV.	25	X	X	X	X	X	X	X	X
MARQUETTE UNIVERSITY	35	X	X	X	X	X	X	X	X
U. OF PUERTO RICO	50	X	X	X	X	X	X	X	X

* PERCENT OF COURSES THAT INCLUDE CLINICAL PARTICIPATION

TABLE 6
FACILITIES AVAILABLE FOR CONTINUING EDUCATION PROGRAMS
OUTSIDE CLINIC OR HOSPITAL - 1982-83

DENTAL SCHOOL	PER-CENT*	PATIENT AND CASE RECORDS	X-RAY LABORATORY REPORTS	LABORA-TORIES	OPERA-TORIES	DENTAL LIBRARY	CON-FERENCE ROOM	CLASS ROOM	AUDIO VISUAL AIDS
UNIV. OF ALABAMA	25								
UNIV. OF THE PACIFIC	38	X	X		X				
UNIV. OF CALIF.,SF	60	X	X	X	X	X	X	X	X
UNIV. OF CALIF.,LA	15	X		X			X	X	X
UNIV. OF SO. CALIF.	26	X	X	X			X	X	X
LOMA LINDA UNIV.	10		X				X	X	X
UNIV. OF COLORADO	7								
UNIV. OF CONNECTICUT	10				X			X	X
GEORGETOWN UNIV.	30								
HOWARD UNIVERSITY	10	X	X	X	X	X	X	X	X
UNIV. OF FLORIDA	50					X	X	X	X
EMORY UNIVERSITY	29								
MED. COL. OF GEORGIA	25	X	X			X	X	X	X
LOYOLA UNIVERSITY	16					X	X	X	
NORTHWESTERN UNIV.	66								X
SO. ILLINOIS UNIV.	0								
UNIV. OF ILLINOIS	55	X	X	X	X		X	X	
INDIANA UNIVERSITY	10	X	X						
UNIVERSITY OF IOWA	23	X	X			X	X	X	X
UNIV. OF KENTUCKY	10					X	X	X	X
UNIV. OF LOUISVILLE	9	X	X	X	X		X	X	X
LOUISIANA ST. UNIV.	0								
UNIV. OF MARYLAND	36								
HARVARD UNIVERSITY	20	X	X	X	X	X	X	X	X
BOSTON UNIVERSITY	22			X		X	X	X	
TUFTS UNIVERSITY	21	X	X	X	X	X	X	X	X
UNIV. OF DETROIT	38								
UNIV. OF MICHIGAN	35		X	X	X		X		X
UNIV. OF MINNESOTA	25	X	X	X	X		X		X
UNIV. OF MISSISSIPPI	60			X		X	X	X	X
UNIV. OF MISSOURI,KC	26								
WASHINGTON UNIV.,SL	10								
CREIGHTON UNIVERSITY	10								
UNIV. OF NEBRASKA	10						X	X	X
F. DICKINSON UNIV.	40								
U OF DENT NEW JERSEY	48	X	X	X	X		X	X	X
COLUMBIA UNIVERSITY	14	X	X	X	X		X		X
NEW YORK UNIVERSITY	34								
SUNY, STONY BROOK	28	X	X		X		X		X
SUNY, BUFFALO	25		X			X	X	X	X
UNIV. OF N. CAROLINA	46	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	22					X			
CASE WESTERN UNIV.	63	X	X	X	X	X	X	X	X
UNIV. OF OKLAHOMA	40								
ORAL ROBERTS UNIV.	39								
OREGON HLTH SCI. U.	10				X	X	X	X	X
TEMPLE UNIVERSITY	25								
U. OF PENNSYLVANIA	28								
UNIV. OF PITTSBURGH	50	X		X	X		X	X	
MED. U OF S CAROLINA	10								
MEHARRY MED. COLLEGE	25	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	20	X	X	X	X		X	X	X
BAYLOR COL. OF DENT.	55	X				X	X	X	
U. OF TEXAS, HOUSTON	9						X	X	X
UNIV. OF TEXAS,SA	85		X						
VIRGINIA COMM. UNIV.	27	X	X	X	X	X	X	X	X
U. OF WASH., SEATTLE	32								
WEST VIRGINIA UNIV.	25	X	X	X	X	X	X	X	X
MARQUETTE UNIVERSITY	35		X		X	X	X		
U. OF PUERTO RICO	50	X	X	X	X	X	X	X	X

* PERCENT OF COURSES THAT INCLUDE CLINICAL PARTICIPATION

TABLE 7
FACILITIES AVAILABLE FOR CONTINUING EDUCATION
PROGRAMS ELSEWHERE - 1982-83

DENTAL SCHOOL	PER-CENT*	PATIENT AND CASE RECORDS	X-RAY LABORATORY REPORTS	LABORA-TORIES	OPERA-TORIES	DENTAL LIBRARY	CON-FERENCE ROOM	CLASS ROOM	AUDIO VISUAL AIDS
UNIV. OF ALABAMA	25						X	X	X
UNIV. OF THE PACIFIC	38						X	X	X
UNIV. OF CALIF.,SF	60						X	X	X
UNIV. OF CALIF.,LA	15						X		X
UNIV. OF SO. CALIF.	26	X				X	X	X	X
LOMA LINDA UNIV.	10						X	X	X
UNIV. OF COLORADO	7								
UNIV. OF CONNECTICUT	10								
GEORGETOWN UNIV.	30						X		X
HOWARD UNIVERSITY	10				X			X	X
UNIV. OF FLORIDA	50								
EMORY UNIVERSITY	29					X	X	X	
MED. COL. OF GEORGIA	25		X			X	X	X	
LOYOLA UNIVERSITY	16						X	X	X
NORTHWESTERN UNIV.	66							X	X
SO. ILLINOIS UNIV.	0						X	X	X
UNIV. OF ILLINOIS	55	X				X		X	
INDIANA UNIVERSITY	10						X	X	X
UNIVERSITY OF IOWA	23						X	X	X
UNIV. OF KENTUCKY	10						X	X	X
UNIV. OF LOUISVILLE	9	X			X		X	X	X
LOUISIANA ST. UNIV.	0	X		X			X		X
UNIV. OF MARYLAND	36								
HARVARD UNIVERSITY	20						X	X	X
BOSTON UNIVERSITY	22			X		X	X	X	
TUFTS UNIVERSITY	21	X					X	X	X
UNIV. OF DETROIT	38	X	X						
UNIV. OF MICHIGAN	35				X		X	X	X
UNIV. OF MINNESOTA	25					X	X	X	X
UNIV. OF MISSISSIPPI	60			X		X	X	X	X
UNIV. OF MISSOURI,KC	26								
WASHINGTON UNIV.,SL	10						X	X	X
CREIGHTON UNIVERSITY	10								
UNIV. OF NEBRASKA	10						X	X	X
F. DICKINSON UNIV.	40								
U OF DENT NEW JERSEY	48						X		X
COLUMBIA UNIVERSITY	14			X		X	X	X	X
NEW YORK UNIVERSITY	34								
SUNY, STONY BROOK	28							X	
SUNY, BUFFALO	25					X	X	X	X
UNIV. OF N. CAROLINA	46	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	22						X	X	X
CASE WESTERN UNIV.	63	X					X	X	X
UNIV. OF OKLAHOMA	40						X	X	
ORAL ROBERTS UNIV.	39								
OREGON HLTH SCI. U.	10	X	X				X	X	X
TEMPLE UNIVERSITY	25						X	X	
U. OF PENNSYLVANIA	28						X	X	X
UNIV. OF PITTSBURGH	50					X	X	X	X
MED. U OF S CAROLINA	10						X		
MEHARRY MED. COLLEGE	25	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	20	X					X	X	X
BAYLOR COL. OF DENT.	55						X	X	
U. OF TEXAS, HOUSTON	9					X	X	X	X
UNIV OF TEXAS,SA	85								
VIRGINIA COMM. UNIV.	27						X	X	X
U. OF WASH., SEATTLE	32								
WEST VIRGINIA UNIV.	25					X	X	X	X
MARQUETTE UNIVERSITY	35						X	X	X
U. OF PUERTO RICO	50	X	X	X	X	X	X	X	X

* PERCENT OF COURSES THAT INCLUDE CLINICAL PARTICIPATION

A1475-7.8U (A)
2/85

ADA

Dental Faculty Information

1983/84

SUPPLEMENT 10
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

TABLE OF CONTENTS

		Page
Introduction		1
Table 1	Definition of Full-Time Faculty	5
Table 2	Full-Time Equivalents Faculty Positions in U.S. Dental Schools, 1983-84	10
Table 3	Rank-Ordered Ratio of Undergraduate DDS to Total Clinical Faculty, 1983-84.	11
Table 4	Rank-Ordered Ratio of Undergraduate DDS to Total Clinical Faculty by Type of School, 1983-84.	12
Table 5	Rank-Ordered Ratio of Total Dental Enrollment to Total Clinical Faculty, 1983-84	14
Table 6	Rank-Ordered Ratio of Total Dental Enrollment to Total Clinical Faculty by Type of School, 1983-84.	15
Table 7	Dental School Faculty by Department (FTE), 1983-84.	17
Table 8	Dental School Minority Members, Basic Science Faculty, 1983-84.	21
Table 9	Dental School Minority Members, Clinical Science Faculty, 1983-84	22
Table 10	Women Faculty and Administrators in U.S. Dental Schools, 1983-84	23

TABLE OF CONTENTS
(Continued)

		Page
Table 11	Basic Science Support Personnel (FTE), 1983-84.	24
Table 12	Clinical Science Support Personnel (FTE), 1983-84.	25
Table 13	Rank-Ordered Ratio of Clinical Faculty to Clinical Support Staff, 1983-84	26
Table 14	Rank-Ordered Ratio of Clinical Faculty to Clinical Support Staff by Type of School, 1983-84.	27

INTRODUCTION

The Annual Report on Dental Education and its accompanying supplements are intended to provide the Commission on Dental Accreditation, the community of dental educators and practitioners, state and federal agencies, and other interested groups with information on various aspects of dental education. The purpose of the present supplement, Dental Faculty Information, is to provide current and detailed information on the characteristics of the faculties of the sixty dental educational institutions located in the United States and Puerto Rico. The information contained in this supplement is a summary of data obtained from the Annual Survey of Predoctoral Dental Educational Institutions, American Dental Association, and from the Survey of Dental Educators, American Assocation of Dental Schools.

The information in this supplement has been presented in a set of fourteen tables. Each of these tables has been formatted in one of two ways. One format lists all sixty institutions either in alphabetical order by state or in rank order according to a particular characteristic. The other format lists institutions in either of these orders, however, they are first grouped according to their status as a public, private, or private-state-related institution.

In addition, the full time equivalents of faculty members have been reported in various tables according to academic discipline. These disciplines, however, have been grouped according to three broad areas, these are: basic science, preclinical and clinical, and auxiliary. Full time equivalents of those faculty whose primary responsibilities are administrative in nature are not included in the tabled values for these areas. Administrators have been excluded in an attempt to report undistorted student-faculty ratios for institutions, especially in the clinical sciences area.

Table 1 presents each institution's definition of full time faculty status. As this table shows, definitions of full time vary widely across institutions. For the purposes of this supplement, full time status is defined as a standard of ten half-days devoted to the institution. All full time equivalents reported are based on this standard and include all faculty, regardless of their status as full time or part time faculty.

Table 2 reports the full time equivalents for administrators, basic science and clinical science faculties. Since the

basic sciences are often taught by faculty other than the dental schools' faculties, the type of faculties presenting basic science instruction for the institution are indicated.

An analysis of the full time equivalents of faculty at each dental school would be incomplete without comparing the full time equivalents of the clinical sciences faculty members with student enrollment. The ratio of dental students to clinical faculty ranges from a low of 1.13 at Harvard University to a high of 9.30 at Creighton, with a mean ratio of 5.07 students to one clinical sciences faculty member (Table 3). Table 4 reports the same ratios rank-ordered and classified by type of institution.

Table 5 shows the ratios of total student enrollment (undergraduate and advanced specialities enrollments) to the total full time equivalents of the clinical sciences faculty. The mean ratio for all institutions is 5.56 students to one faculty member. The ratios range from 1.83 at Harvard University to 9.31 at Case Western Reserve University and Georgetown University. Table 6 shows the same ratios, classified by the type of institution and rank ordered.

Table 7 reports the full time equivalents for dental school faculty by department. The numbers of minority dental school faculty members are shown in Tables 8, 9, and 10. Tables 8 and 9 report the numbers of minority members by ethnic categories in the basic science and clinical science areas, respectively. Table 10 shows the number of women faculty members and administrators in dental institutions. The faculties of basic science, clinical science, behavioral science, and auxiliary are included.

The full time equivalents of support staff in the basic sciences and clinical sciences are shown in Tables 11 and 12, respectively. The full time equivalents for clinical support staff was selected for further analysis in Tables 13 and 14. Table 13 provides rank-ordered ratios of support staff to faculty for all institutions. As shown, these ratios range from a low of 0.16 support staff to one clinical faculty member at Loyola University to a high of 3.17 at the University of Mississippi, with a mean of 1.30. Table 14 shows the same information rank-ordered by type of institution.

Division of Educational Measurements
Council on Dental Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

TABLE 1
DEFINITION OF FULL TIME FACULTY

UNIVERSITY OF ALABAMA
A FULL-TIME FACULTY MEMBER IS AN INDIVIDUAL WHO IS PRESENT FOR TEACHING, ADMINISTRATIVE AND RESEARCH RESPONSIBILITES ON THE BASIS OF FIVE FULL DAYS PER WEEK.

UNIVERSITY OF THE PACIFIC
SALARIED, FOUR OR MORE DAYS PER WEEK, 12 MONTH APPOINTMENT.

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
FULL-TIME FACULTY HAVE A FIVE (5) DAY COMMITMENT TO THE UNIVERSITY, HOWEVER, THOSE WHO ARE QUALIFIED ARE ALLOWED ONE (1) DAY PER WEEK FOR THE CONDUCT OF PRIVATE PRACTICE, EITHER INTRAMURALLY OR EXTRAMURALLY.

UNIVERSITY OF CALIFORNIA, LOS ANGELES
100% COMMITMENT TO UNIVERSITY FUNCTIONS.

UNIVERSITY OF SOUTHERN CALIFORNIA
FIVE DAYS PER WEEK, HOWEVER, FULL-TIME FACULTY ARE PERMITTED TO ENGAGE IN INTRA OR EXTRAMURAL PRACTICE NOT TO EXCEED ONE DAY PER WEEK.

LOMA LINDA
WORKS AT LEAST 4 DAYS PER WEEK; MINIMUM 32 HOURS PER WEEK.

UNIVERSITY OF COLORADO
FULL-TIME DENTAL EDUCATORS APPOINTED WITH 1 DAY PER WORKING WEEK RELEASE TIME TO ENHANCE THEIR PROFESSIONAL SKILLS THROUGH RESEARCH, CONTINUING EDUCATION, PRIVATE DENTAL PRACTICE, OR OTHER APPROPRIATE ACTIVITIES.

UNIVERSITY OF CONNECTICUT
FULL-TIME FACULTY DEVOTE 100% OF THEIR TIME TO ADVANCING THE GOALS OF THE SCHOOL THROUGH TEACHING, RESEARCH AND PATIENT CARE.

GEORGETOWN UNIVERSITY
TEN HALF-DAYS WITH RELEASE TIME FOR RESEARCH, PERSONAL DEVELOPMENT, AND/OR INTRA OR EXTRAMURAL PRACTICE AS APPROVED BY THE DEAN AND CHAIR-PERSON.

HOWARD UNIVERSITY
FULL-TIME INDICATES THAT A FACULTY MEMBER IS ASSIGNED IN THE COLLEGE FIVE DAYS PER WEEK, MONDAY THRU FRIDAY INVOLVING 28-32 HOURS OF STUDENT CONTACT TIME AND COLLEGE ASSIGNED TIME UP TO 40 HOURS PER WEEK.

UNIVERSITY OF FLORIDA
FACULTY MEMBERS WHO DEVOTE FIVE DAYS PER WEEK TO UNIVERSITY ACTIVITIES.

EMORY UNIVERSITY
FOUR DAYS PER WEEK OF TEACHING, RESEARCH AND SERVICE.

MEDICAL COLLEGE OF GEORGIA
AN INDIVIDUAL WITH AN ACADEMIC APPOINTMENT WHO CONTRIBUTES A MINIMUM OF 40 HOURS PER WEEK TEACHING, RESEARCH. AND OTHER SCHOLARLY ACTIVITIES.

LOYOLA UNIVERSITY
FIVE DAYS A WEEK ONE DAY ASSIGNED TO PROFESSIONAL DEVELOPMENT. EXTRA-MURAL PRACTICE ALLOWED IF CONFINED TO THE TIME OUTSIDE OF THIS RESPON-SIBILITY.

TABLE 1
DEFINITION OF FULL TIME FACULTY (CONT.)

NORTHWESTERN UNVERSITY
FULL-TIME FACULTY IN THE CLINICAL DISCIPLINES IS A 5-DAY (10 1/2 DAYS) COMMITMENT. TWO HALF DAYS OF "RELEASE TIME" MAY BE UTILIZED FOR SCHOLARLY PURSUITS, RESEARCH, OR EXTRA/INTRAMURAL PRACTICE. ALSO, A FACULTY MEMBER IS FREE TO WORK WITHIN HIS/HER DISCIPLINE ON SATURDAY AND EVENINGS.

SOUTHERN ILLINOIS UNIVERSITY
FULL-TIME FACULTY ARE INDIVIDUALS WHO SPEND 100% OF THEIR TIME IN EDUCATION, RESEARCH AND SERVICES. FACULTY ARE PERMITTED UP TO ONE DAY PER WEEK FOR EXTRAMURAL PRACTICE.

UNIVERSITY OF ILLINOIS
100% CONTRACT FOR 12 MONTHS; APPOINTMENT REQUIRES TEACHING, RESEARCH, OR OTHER SERVICES FOR FIVE DAYS PER WEEK, WITH ONE MONTH ALLOWED FOR VACATION.

INDIANA UNIVERSITY
INDIVIDUALS APPOINTED AT THE RANK OF LECTURER AND ABOVE.

UNIVERSITY OF IOWA
40 HOURS, 5 DAYS PER WEEK (INCLUDING INTRAMURAL PRACTICE)

UNIVERSITY OF KENTUCKY
TWELVE MONTH APPOINTMENT, 5 DAYS PER WEEK.

UNIVERSITY OF LOUISVILLE
REGULAR FULL-TIME ARE AVAILABLE THROUGHOUT EACH WEEK (10 X 1/2 DAYS) FOR ASSIGNMENT AND "GEORGRAPHIC FULL-TIME, (8 X 1/2 DAYS)" LIMITED TO 10 EXISTING CLINICAL FACULTY WHO ARE ALLOWED 1 DAY PER WEEK EXTRAMURAL ACTIVITY OPTION.

LOUISIANA UNIVERSITY
THE WEEK IS DIVIDED INTO HALF-DAY PERIODS, FIVE OF WHICH MUST BE SPENT IN DIRECT CONTACT. THE REMAINING FIVE ARE TO BE SPENT IN RESEARCH LECTURE, PREPARATION, SELF-IMPROVEMENT, INTRAMURAL PRACTICE, AND ADMINISTRATION. NO MORE THAN TWO HALF-DAYS MAY BE SPENT IN INTRAMURAL PRACTICE.

UNIVERSITY OF MARYLAND
FIVE DAYS PER WEEK (EIGHT HOURS PER DAY), WITH ONE FULL DAY (EIGHT HOURS) ALLOWED FOR INDIVIDUAL FACULTY ENRICHMENT SUCH AS INTRAMURAL PRACTICE, RESEARCH, ETC.

HARVARD UNIVERSITY
A FULL-TIME FACULTY MEMBER SPENDS AT LEAST 4 DAYS A WEEK IN SOME COMBINATION OF TEACHING, RESEARCH, ADMINISTRATION AND PATIENT CARE AT THE SCHOOL, AND AFFILIATED INSTITUTION OR BOTH.

BOSTON UNIVERSITY
IN PROFESSIONAL PROGRAMS - 4 DAYS A WEEK/52 WEEKS PER YEAR LESS ONE MONTHS VACATION. IN PARA-PROFESSION PROGRAMS - 5 DAYS A WEEK 52/WEEKS PER YEAR LESS 2-4 WEEKS VACATION BASED ON PERIOD OF EMPLOYMENT.

TABLE 1
DEFINITION OF FULL TIME FACULTY (CONT.)

TUFTS UNIVERSITY
ALL FULL TIME FACULTY MEMBERS ARE EITHER TENURED OR ON TENURE TRACK WITH A 10 YEAR PROBATIONARY PERIOD. SUBSTANTIAL BENEFITS ARE AVAILABLE.

UNIVERSITY OF DETROIT
FIVE DAYS PER WEEK APPOINTMENT WITH ONE DAY ALLOWED FOR PROFESSIONAL DEVELOPMENT, INCLUDING PROFESSIONAL PRACTICE AS APPROVED.

UNIVERSITY OF MICHIGAN
FIVE FULL DAYS PER WEEK.

UNIVERSITY OF MINNESOTA
INDIVIDUALS HOLDING 100% TIME APPOINTMENTS FOR NINE MONTHS OR MORE IN THE AREAS OF TEACHING, RESEARCH, AND/OR PUBLIC SERVICE.

UNIVERSITY OF MISSISSIPPI
FACULTY AT THE SCHOOL OF DENTISTRY FIVE DAYS PER WEEK WHO ARE ALLOWED ONE DAY PER WEEK FOR INTRAMURAL PRACTICE. CONTRACTS ARE RENEWED ANNUALLY.

UNIVERSITY OF MISSOURI
BIOMEDICAL SCIENCE AND BEHAVIORAL SCIENCE FACULTY ARE EXPECTED TO BE ENGAGED IN TEACHING RESEARCH AND SERVICE ACTIVITIES IN THE DENTAL SCHOOL 5 DAYS PER WEEK. CLINICAL SCIENCE FACULTY MEMBERS SPEND 4 DAYS IN STUDENT CONTACT AND THE FIFTH DAY IN PROFESSIONAL DEVELOPMENT. THE DAY DOES NOT NECESSARILY NEED TO BE IN SCHOOL.

WASHINGTON UNIVERSITY
EIGHTY % TIME.

CREIGHTON UNIVERSITY
"ACADEMIC FULL-TIME" - A FACULTY MEMBER WHO DEVOTES A MINIMUM OF 32 HOURS PER WEEK IN ACADEMIC, CLINICAL & RESEARCH ACTIVITES. "CLINICAL FULL-TIME" - A FACULTY MEMBER WHO DEVOTES 25 HOURS PER WEEK TO CLINICAL TEACHING ONLY.

UNIVERSITY OF NEBRASKA
FULL-TIME FACULTY MEMBER WHO PARTICIPATE IN EXTRAMURAL CLINICAL PRACTICE OR IN CONSULTATION ARE REQUIRED TO BE IN ATTENDANCE AT THE COLLEGE 4 1/2 DAYS PER WEEK.

FAIRLEIGH DICKINSON UNIVERSITY
THOSE CONTRIBUTING A MINIMUN OF 4 DAYS/WEEKS, 10 MONTHS/YEAR TO EDUCATIONAL PROGRAM.

NEW JERSEY DENTAL SCHOOL
FACULTY WHO DEVOTED AT LEAST 4 DAYS A WEEK TO THE PROGRAMS OF THE SCHOOL.

COLUMBIA UNIVERSITY
FOUR OR FIVE FULL DAYS OF TEACHING OR RESEARCH.

NEW YORK UNIVERSITY
FULL-TIME FACULTY ARE REQUIRED TO BE IN ATTENDANCE FOR A MINIMUN OF EIGHT SESSIONS (4 DAY EQUIVALENT) PER WEEK FOR ELEVEN MONTHS (BASIC SCIENCE FACULTY ONLY); OR SEVEN SESSIONS (3 1/2 DAYS EQUIVALENT PER WEEK FOR ELEVEN MONTHS CLINICAL FACULTY.

TABLE 1
DEFINITION OF FULL TIME FACULTY (CONT.)

STATE UNIVERSITY OF NEW YORK - STONY BROOK
UPON EXECUTION OF THE 1982-85 AGREEMENT (FX. PRACT. PLAN) THE "STRICT FULL TIME" ACADEMIC SALARY SCHEDULE SHALL TERMINATE AND SHALL BE REPLACED BY THE GEOGRAPHIC FULL TIME "ACADEMIC SALARY SCHEDULE". THE TYPICAL FULL TIME FACULTY MEMBER HAS 3 DAYS TEACHING, 1 DAY FOR PRACTICE, AND 1 DAY FOR SERVICE AND SCHOLARLY ACTIVITY.

STATE UNIVERSITY OF NEW YORK - BUFFALO
OUR FTE IS MEASURED IN PROPORTION TO A NORMAL FIVE DAY WEEK. ALL FTE'S ARE EQUAL TO 1.00 REGARDLESS OF WHETHER A TEN OR TWELVE MONTH COMMITMENT.

UNIVERSITY OF NORTH CAROLINA
FIVE DAYS (40 HOURS) PER WEEK, 12 MONTHS A YEAR WITH 30 CALENDAR DAYS OR 22 WORKING DAYS VACATION, PLUS DESIGNATED HOLIDAYS. FULL-TIME CLINICAL FACULTY PARTICIPATE IN INTRAMURAL FACULTY PRACTICE FOR 20% OF THEIR EFFORT.

OHIO STATE UNIVERSITY
FULL-TIME CONSTITUTES 40 HOURS PER WEEK EITHER ON NINE OR ELEVEN MONTH PERIOD. ELEVEN MONTH CONTRACT PERSONS ACCRUE 20 WORKING DAYS PER YEAR AND ARE PERMITTED UP TO 20% TIME FOR CONSULTANT OR PRIVATE ACTIVITY.

CASE WESTEN RESERVE UNIVERSITY
TEN ONE-HALF DAYS PER WEEK (INCLUDING TWO HALF-DAYS ALLOWABLE FOR EXTRAMURAL PRACTICE).

UNIVERSITY OF OKLAHOMA
FIVE DAYS A WEEK, WITH EIGHT HOURS PERMITTED FOR INTRAMURAL PRACTICE.

ORAL ROBERTS UNIVERSITY
FORTY HOURS PER WEEK, WITH UP TO EIGHT OF THOSE HOURS AVAILABLE FOR INTRA-MURAL EXTRAMURAL DENTAL PRACTICE.

UNIVERSITY OF OREGON
AN ACADEMIC APPOINTEE WHO SERVICES 10 HALF DAYS PER WEEK.

TEMPLE UNIVERSITY
FULL-TIME FACULTY MEMBERS MUST BE IN ATTENDANCE AT THE SCHOOL A MINIMUM OF EIGHT HALF DAYS PER WEEK. SOME FACULTY MEMBERS ARE UNDER CONTRACT FOR EIGHT HALF DAYS, AND OTHERS UNDER CONTRACT FOR TEN HALF DAYS.

UNIVERSITY OF PENNSYLVANIA
A FULL-TIME FACULTY MEMBER IS DEFINED AS AN INDIVIDUAL WHO WORKS 4 DAYS PER WEEK.

UNIVERSITY OF PITTSBURGH
EQUIVALENT TO FOUR DAYS PER WEEK TEACHING TIME.

MEDICAL UNIVERSITY OF SOUTH CAROLINA
FULL-TIME FACULTY ARE THOSE FACULTY WHOSE ENTIRE PROFESSIONAL ACTIVITIES ARE FOR, OR UNDER THE DIRECTION OF, THE COLLEGE OF DENTAL MEDICINE.

MEHARRY MEDICAL COLLEGE
FULL-TIME FACULTY ARE THOSE FACULTY WHO SPEND A MINIMUM OF FORTY HOURS IN THE EDUCATIONAL PROGRAMS OF DENTISTRY ENHANCING THE TEACHING ENVIRONMENT THROUGH SERVICE UNDER DIRECT ASSIGNMENT FROM THE DEAN.

TABLE 1
DEFINITION OF FULL TIME FACULTY (CONT.)

UNIVERSITY OF TENNESSEE
FACULTY COMMITTED TO ANNUAL CONTRACT OF FIVE DAYS PER WEEK - 1/2 DAY PER WEEK IS GRANTED FOR FACULTY DEVELOPMENT, MAKING FULL TIME ESSENTIALLY 4 1/2 DAYS PER WEEK.

BAYLOR COLLEGE OF DENTISTRY
USUALLY TENURE-TRACK OR TENURED; 10 HALF-DAYS PER WEEK; VARYING PROPORTIONS OF TEACHING; RESEARCH AND SERVICE RESPONSIBILITIES; OPTIONAL ONE HALF-DAY PER WEEK FOR EXTRAMURAL PRIVATE PRACTICE BY DENTAL AND DENTAL HYGIENE FACULTY AND FOR AN AUTHORIZED CONSULTANT POSITION BY BASIC SCIENCE FACULTY.

UNIVERSITY OF TEXAS, HOUSTON
FORTY (40) HOUR WEEK.

UNIVERSITY OF TEXAS, SAN ANTONIO
TO BE FULL-TIME, MUST WORK 10 HALF-DAYS PER WEEK.

VIRGINIA COMMONWEALTH UNIVERSITY
ONE WHO IS COMMITTED TO FIVE DAYS OF ACTIVITY IN PROGRAMS OF THE SCHOOL RELATED TO EDUCATION, SERVICE, RESEARCH.

UNIVERSITY OF WASHINGTON
FIVE DAY COMMITMENT TO ACADEMIC RESEARCH AND SERVICE PROGRAMS OF THE SCHOOL. CLINICAL FACULTY MAY BE ALLOWED ONE DAY PER WEEK TO MAINTAIN PROFESSIONAL SKILLS.

WEST VIRGINIA UNIVERSITY
TOTAL EFFORT IS DEVOTED EXCLUSIVELY TO WEST VIRGINIA UNIVERSITY AND SCHOOL OF DENTISTRY PROGRAMS OF EDUCATION, RESEARCH AND SERVICE. (FULL-TIME FACULTY CANNOT PARTICIPATE IN EXTRAMURAL PRACTICE).

MARQUETTE UNIVERSITY
FIVE-DAYS (35 HOURS) PER WEEK LESS ONE HALF DAY FOR SELF-IMPROVEMENT, CLASS PREPARATION, ETC.

UNIVERSITY OF PUERTO RICO
A FULL-TIME FACULTY MEMBER IS ONE WHO WORKS 37 1/2 HOURS PER WEEK.

TABLE 2
FULL-TIME EQUIVALENTS FOR FACULTY POSITIONS
IN U.S. DENTAL SCHOOLS 1983-1984 *

DENTAL SCHOOL	ADMINISTRATIVE	BASIC SCIENCE	TYPE OF FACULTY**	CLINICAL SCIENCE
UNIV. OF ALABAMA	4.1	27.1	S	62.9
UNIV. OF THE PACIFIC	5.4	8.5	D	65.1
U. OF CALIF.,SF	4.0	10.8	S	101.1
U. OF CALIF.,LA	3.0	14.1	S	100.8
UNIV. OF SO. CALIF.	12.0	20.8	D	90.2
LOMA LINDA UNIV.	4.6	13.7	S	54.3
UNIV. OF COLORADO	5.0	3.2	S	26.8
UNIV. OF CONNECTICUT	5.0	78.4	S	46.8
GEORGETOWN UNIV.	6.0	47.0	S	69.5
HOWARD UNIVERSITY	5.6	85.3	M	90.5
UNIV. OF FLORIDA	4.4	10.0	S	84.9
EMORY UNIVERSITY	3.2	3.2	S	51.5
MED. COL. OF GEORGIA	6.0	19.0	D	57.7
LOYOLA UNIVERSITY	2.4	22.6	D	70.9
NORTHWESTERN UNIV.	3.0	30.5	S	77.2
SO. ILLINOIS UNIV.	5.0	8.0	D	41.3
UNIV. OF ILLINOIS	7.6	22.6	S	99.6
INDIANA UNIVERSITY	19.0	8.7	S	109.4
UNIVERSITY OF IOWA	8.1	11.5	M	75.1
UNIV. OF KENTUCKY	1.0	12.0	S	48.6
UNIV. OF LOUISVILLE	5.0	5.7	S	76.4
LOUISIANA ST. UNIV.	4.8	25.5	I	79.9
UNIV. OF MARYLAND	7.8	32.9	D	97.9
HARVARD UNIVERSITY	3.0	1.0	M	78.8
BOSTON UNIVERSITY	5.2	61.3	M	63.5
TUFTS UNIVERSITY	3.0	20.2	S	114.5
UNIV. OF DETROIT	7.2	14.7	D	44.4
UNIV. OF MICHIGAN	3.0	21.0	S	129.6
UNIV. OF MINNESOTA	6.0	11.5	S	115.1
UNIV. OF MISSISSIPPI	3.3	41.1	S	35.5
UNIV. OF MISSOURI,KC	12.8	12.8	D	70.0
WASHINGTON UNIV.,SL	1.7	10.4	D	51.8
CREIGHTON UNIVERSITY	2.4	5.1	S	32.8
UNIV. OF NEBRASKA	3.8	11.1	D	57.2
F. DICKINSON UNIV.	4.4	17.9	D	50.5
U OF DENT NEW JERSEY	5.0	83.0	S	82.5
COLUMBIA UNIVERSITY	1.8	0.0	M	48.4
NEW YORK UNIVERSITY	9.6	28.7	D	149.9
SUNY, STONY BROOK	2.2	35.0	M	42.2
SUNY, BUFFALO	1.0	20.6	M	75.0
UNIV. OF N. CAROLINA	11.0	24.0	S	78.9
OHIO STATE UNIV.	6.3	27.0	S	127.6
CASE WESTERN UNIV.	4.8	11.8	S	46.6
UNIV. OF OKLAHOMA	6.0	9.6	S	55.2
ORAL ROBERTS UNIV.	2.0	5.2	S	20.4
OREGON HLTH SCI. U.	5.0	23.6	D	55.6
TEMPLE UNIVERSITY	4.0	26.8	D	84.3
U. OF PENNSYLVANIA	2.8	26.8	S	114.7
UNIV. OF PITTSBURGH	4.1	16.6	D	78.6
MED. U OF S CAROLINA	3.0	34.1	S	42.2
MEHARRY MED. COLLEGE	3.2	10.8	S	41.5
UNIV. OF TENNESSEE	7.3	0.0	M	71.9
BAYLOR COL. OF DENT.	8.0	29.4	D	73.2
U. OF TEXAS, HOUSTON	5.0	37.5	D	92.8
UNIV. OF TEXAS,SA	7.0	152.0	S	119.6
VIRGINIA COMM. UNIV.	5.0	40.0	I	74.7
U. OF WASH., SEATTLE	3.8	13.4	S	62.1
WEST VIRGINIA UNIV.	4.0	28.3	S	58.9
MARQUETTE UNIVERSITY	3.6	19.4	D	64.5
U. OF PUERTO RICO	10.8	1.0	M	62.4
TOTAL	314.1	1453.8		4325.8

* FULL-TIME EQUIVALENTS ARE COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.
** TYPE OF FACULTY PRESENTING BASIC SCIENCE INSTRUCTION.
D = DENTAL SCHOOL M = MEDICAL SCHOOL FACULTY
S = SHARED INSTRUCTION, D & M I = INDEPENDENT BASIC SCIENCES

TABLE 3
RANK-ORDERED RATIO OF
UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
1	HARVARD UNIVERSITY	89	78.8	1.13
2	SUNY, STONY BROOK	106	42.2	2.51
3	UNIV. OF ALABAMA	217	62.9	3.45
4	UNIV. OF LOUISVILLE	264	76.4	3.46
5	WEST VIRGINIA UNIV.	213	58.9	3.62
6	MED. COL. OF GEORGIA	214	57.7	3.71
7	UNIV. OF CONNECTICUT	175	46.8	3.74
8	LOUISIANA ST. UNIV.	303	79.9	3.79
9	BOSTON UNIVERSITY	241	63.5	3.80
10	U. OF CALIF.,SF	392	101.1	3.88
11	U. OF CALIF.,LA	394	100.8	3.91
12	UNIV. OF KENTUCKY	193	48.6	3.97
13	UNIV. OF N. CAROLINA	316	78.9	4.01
14	TUFTS UNIVERSITY	462	114.5	4.03
15	UNIV. OF NEBRASKA	231	57.2	4.04
16	U OF DENT NEW JERSEY	337	82.5	4.08
17	U. OF PUERTO RICO	259	62.4	4.15
18	UNIV. OF MICHIGAN	544	129.6	4.20
19	UNIV. OF COLORADO	113	26.8	4.22
20	INDIANA UNIVERSITY	462	109.4	4.22
21	NEW YORK UNIVERSITY	633	149.9	4.22
22	HOWARD UNIVERSITY	385	90.5	4.25
23	UNIV. OF TEXAS,SA	514	119.6	4.30
24	UNIVERSITY OF IOWA	325	75.1	4.33
25	ORAL ROBERTS UNIV.	89	20.4	4.36
26	U. OF WASH., SEATTLE	272	62.1	4.38
27	UNIV. OF MINNESOTA	516	115.1	4.48
28	UNIV. OF MISSISSIPPI	166	35.5	4.68
29	SUNY, BUFFALO	351	75.0	4.68
30	UNIV. OF MARYLAND	463	97.9	4.73
31	OHIO STATE UNIV.	605	127.6	4.74
32	UNIV. OF FLORIDA	308	64.9	4.75
33	UNIV. OF OKLAHOMA	262	55.2	4.75
34	COLUMBIA UNIVERSITY	231	48.4	4.77
35	U. OF PENNSYLVANIA	555	114.7	4.84
36	SO. ILLINOIS UNIV.	201	41.3	4.87
37	MEHARRY MED. COLLEGE	203	41.5	4.89
38	OREGON HLTH SCI. U.	273	55.6	4.91
39	MED. U OF S CAROLINA	211	42.2	5.00
40	U. OF TEXAS, HOUSTON	466	92.8	5.02
41	UNIV. OF PITTSBURGH	423	78.6	5.38
42	VIRGINIA COMM. UNIV.	405	74.7	5.42
43	UNIV. OF ILLINOIS	545	99.6	5.47
44	UNIV. OF TENNESSEE	410	71.9	5.70
45	NORTHWESTERN UNIV.	447	77.2	5.79
46	UNIV. OF SO. CALIF.	530	90.2	5.88
47	UNIV. OF THE PACIFIC	402	65.1	6.18
48	WASHINGTON UNIV.,SL	322	51.8	6.22
49	F. DICKINSON UNIV.	321	50.5	6.36
50	TEMPLE UNIVERSITY	544	84.3	6.45
51	LOMA LINDA UNIV.	355	54.3	6.54
52	UNIV. OF DETROIT	298	44.4	6.71
53	EMORY UNIVERSITY	358	51.5	6.95
54	BAYLOR COL. OF DENT.	512	73.2	6.99
55	UNIV. OF MISSOURI,KC	551	70.0	7.87
56	LOYOLA UNIVERSITY	575	70.9	8.11
57	MARQUETTE UNIVERSITY	540	64.5	8.37
58	CASE WESTERN UNIV.	410	46.6	8.80
59	GEORGETOWN UNIV.	621	69.5	8.94
60	CREIGHTON UNIVERSITY	305	32.8	9.30
	TOTAL	21428	4325.8	304.30
	MEAN	357.1	72.1	5.07

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.
** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY(E.G. AT ALABAMA IS 3.45 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 4
RANK-ORDERED RATIO OF
UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
	PUBLIC			
1	SUNY, STONY BROOK	106	42.2	2.51
2	UNIV. OF ALABAMA	217	62.9	3.45
3	UNIV. OF LOUISVILLE	264	76.4	3.46
4	WEST VIRGINIA UNIV.	213	58.9	3.62
5	MED. COL. OF GEORGIA	214	57.7	3.71
6	UNIV. OF CONNECTICUT	175	46.8	3.74
7	LOUISIANA ST. UNIV.	303	79.9	3.79
8	U. OF CALIF.,SF	392	101.1	3.88
9	U. OF CALIF.,LA	394	100.8	3.91
10	UNIV. OF KENTUCKY	193	48.6	3.97
11	UNIV. OF N. CAROLINA	316	78.9	4.01
12	UNIV. OF NEBRASKA	231	57.2	4.04
13	U OF DENT NEW JERSEY	337	82.5	4.08
14	U. OF PUERTO RICO	259	62.4	4.15
15	UNIV. OF MICHIGAN	544	129.6	4.20
16	UNIV. OF COLORADO	113	26.8	4.22
17	INDIANA UNIVERSITY	462	109.4	4.22
18	UNIV. OF TEXAS,SA	514	119.6	4.30
19	UNIVERSITY OF IOWA	325	75.1	4.33
20	U. OF WASH., SEATTLE	272	62.1	4.38
21	UNIV. OF MINNESOTA	516	115.1	4.48
22	UNIV. OF MISSISSIPPI	166	35.5	4.68
23	SUNY, BUFFALO	351	75.0	4.68
24	UNIV. OF MARYLAND	463	97.9	4.73
25	OHIO STATE UNIV.	605	127.6	4.74
26	UNIV. OF FLORIDA	308	64.9	4.75
27	UNIV. OF OKLAHOMA	262	55.2	4.75
28	SO. ILLINOIS UNIV.	201	41.3	4.87
29	OREGON HLTH SCI. U.	273	55.6	4.91
30	MED. U OF S CAROLINA	211	42.2	5.00
31	U. OF TEXAS, HOUSTON	466	92.8	5.02
32	VIRGINIA COMM. UNIV.	405	74.7	5.42
33	UNIV. OF ILLINOIS	545	99.6	5.47
34	UNIV. OF TENNESSEE	410	71.9	5.70
35	UNIV. OF MISSOURI,KC	551	70.0	7.87
	TOTAL	11577	2598.2	155.04
	MEAN	330.8	74.2	4.43
	PRIVATE			
1	HARVARD UNIVERSITY	89	78.8	1.13
2	BOSTON UNIVERSITY	241	63.5	3.80
3	TUFTS UNIVERSITY	462	114.5	4.03
4	HOWARD UNIVERSITY	385	90.5	4.25
5	ORAL ROBERTS UNIV.	89	20.4	4.36
6	U. OF PENNSYLVANIA	555	114.7	4.84
7	MEHARRY MED. COLLEGE	203	41.5	4.89
8	UNIV. OF SO. CALIF.	530	90.2	5.88
9	UNIV. OF THE PACIFIC	402	65.1	6.18
10	WASHINGTON UNIV.,SL	322	51.8	6.22
11	LOMA LINDA UNIV.	355	54.3	6.54
12	EMORY UNIVERSITY	358	51.5	6.95
13	GEORGETOWN UNIV.	621	69.5	8.94
14	CREIGHTON UNIVERSITY	305	32.8	9.30
	TOTAL	4917	939.1	77.31
	MEAN	351.2	67.1	5.52

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.
** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY(E.G. AT ALABAMA IS 3.45
STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 4(CONT)
RANK-ORDERED RATIO OF
UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
	PRIVATE-STATE RELATED			
1	NEW YORK UNIVERSITY	633	149.9	4.22
2	COLUMBIA UNIVERSITY	231	48.4	4.77
3	UNIV. OF PITTSBURGH	423	78.6	5.38
4	NORTHWESTERN UNIV.	447	77.2	5.79
5	F. DICKINSON UNIV.	321	50.5	6.36
6	TEMPLE UNIVERSITY	544	84.3	6.45
7	UNIV. OF DETROIT	298	44.4	6.71
8	BAYLOR COL. OF DENT.	512	73.2	6.99
9	LOYOLA UNIVERSITY	575	70.9	8.11
10	MARQUETTE UNIVERSITY	540	64.5	8.37
11	CASE WESTERN UNIV.	410	46.6	8.80
	TOTAL	4934	788.5	71.95
	MEAN	448.5	71.7	6.54

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.
** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY(E.G. AT ALABAMA IS 3.45 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 5
RANK-ORDERED RATIO OF
TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED * EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
1	HARVARD UNIVERSITY	89	55	78.8	1.83
2	SUNY, STONY BROOK	106	0	42.2	2.51
3	UNIV. OF LOUISVILLE	284	22	76.4	3.74
4	WEST VIRGINIA UNIV.	213	15	58.9	3.87
5	U. OF CALIF.,LA	394	36	100.8	4.27
6	UNIV. OF ALABAMA	217	54	62.9	4.31
7	U. OF CALIF.,SF	392	45	101.1	4.32
8	MED. COL. OF GEORGIA	214	36	57.7	4.33
9	LOUISIANA ST. UNIV.	303	43	79.9	4.33
10	U. OF PUERTO RICO	259	12	62.4	4.34
11	ORAL ROBERTS UNIV.	89	0	20.4	4.36
12	UNIV. OF COLORADO	113	4	26.8	4.37
13	U OF DENT NEW JERSEY	337	31	82.5	4.46
14	HOWARD UNIVERSITY	385	23	90.5	4.51
15	UNIV. OF TEXAS,SA	514	33	119.6	4.57
16	UNIV. OF NEBRASKA	231	34	57.2	4.63
17	NEW YORK UNIVERSITY	633	63	149.9	4.64
18	UNIV. OF KENTUCKY	193	33	48.6	4.65
19	TUFTS UNIVERSITY	462	72	114.5	4.66
20	UNIV. OF MICHIGAN	544	68	129.6	4.72
21	UNIV. OF N. CAROLINA	316	59	78.9	4.75
22	INDIANA UNIVERSITY	462	64	109.4	4.81
23	UNIV. OF MISSISSIPPI	166	6	35.5	4.85
24	UNIV. OF OKLAHOMA	262	6	55.2	4.86
25	UNIV. OF MINNESOTA	516	52	115.1	4.93
26	SO. ILLINOIS UNIV.	201	4	41.3	4.96
27	UNIVERSITY OF IOWA	325	49	75.1	4.98
28	MEHARRY MED. COLLEGE	203	6	41.5	5.04
29	UNIV. OF FLORIDA	308	21	64.9	5.07
30	UNIV. OF CONNECTICUT	175	63	46.8	5.09
31	U. OF WASH., SEATTLE	272	44	62.1	5.09
32	OHIO STATE UNIV.	605	47	127.6	5.11
33	SUNY, BUFFALO	351	33	75.0	5.12
34	UNIV. OF MARYLAND	463	52	97.9	5.26
35	MED. U OF S CAROLINA	211	13	42.2	5.31
36	U. OF PENNSYLVANIA	555	63	114.7	5.39
37	OREGON HLTH SCI. U.	273	31	55.6	5.47
38	U. OF TEXAS, HOUSTON	466	47	92.8	5.53
39	COLUMBIA UNIVERSITY	231	42	48.4	5.64
40	BOSTON UNIVERSITY	241	131	63.5	5.86
41	VIRGINIA COMM. UNIV.	405	35	74.7	5.89
42	UNIV. OF PITTSBURGH	423	43	78.6	5.93
43	UNIV. OF ILLINOIS	545	58	99.6	6.05
44	UNIV. OF TENNESSEE	410	25	71.9	6.05
45	NORTHWESTERN UNIV.	447	39	77.2	6.30
46	UNIV. OF THE PACIFIC	402	10	65.1	6.33
47	UNIV. OF SO. CALIF.	530	61	90.2	6.55
48	WASHINGTON UNIV.,SL	322	24	51.8	6.68
49	F. DICKINSON UNIV.	321	29	50.5	6.93
50	TEMPLE UNIVERSITY	544	43	84.3	6.96
51	UNIV. OF DETROIT	298	14	44.4	7.03
52	LOMA LINDA UNIV.	355	34	54.3	7.16
53	BAYLOR COL. OF DENT.	512	37	73.2	7.50
54	EMORY UNIVERSITY	358	34	51.5	7.61
55	UNIV. OF MISSOURI,KC	551	38	70.0	8.41
56	LOYOLA UNIVERSITY	575	46	70.9	8.76
57	MARQUETTE UNIVERSITY	540	27	64.5	8.79
58	CREIGHTON UNIVERSITY	305	0	32.8	9.30
59	GEORGETOWN UNIV.	621	26	69.5	9.31
60	CASE WESTERN UNIV.	410	24	46.6	9.31
	TOTAL	21428	2159	4325.8	333.39
	MEAN	357.1	36.0	72.10	5.56

* ADVANCED EDUCATION ENROLLMENT INCLUDES ENROLLMENT IN SPECIALTY PROGRAMS, GENERAL PRACTICE RESIDENCIES AND ADVANCED GENERAL DENTISTRY PROGRAMS.

TABLE 6
RANK-ORDERED RATIO OF
TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
PUBLIC					
1	SUNY, STONY BROOK	106	0	42.2	2.51
2	UNIV. OF LOUISVILLE	264	22	76.4	3.74
3	WEST VIRGINIA UNIV.	213	15	58.9	3.87
4	U. OF CALIF.,LA	394	36	100.8	4.27
5	UNIV. OF ALABAMA	217	54	62.9	4.31
6	U. OF CALIF.,SF	392	45	101.1	4.32
7	MED. COL. OF GEORGIA	214	36	57.7	4.33
8	LOUISIANA ST. UNIV.	303	43	79.9	4.33
9	U. OF PUERTO RICO	259	12	62.4	4.34
10	UNIV. OF COLORADO	113	4	26.8	4.37
11	U OF DENT NEW JERSEY	337	31	82.5	4.46
12	UNIV. OF TEXAS,SA	514	33	119.6	4.57
13	UNIV. OF NEBRASKA	231	34	57.2	4.63
14	UNIV. OF KENTUCKY	193	33	48.6	4.65
15	UNIV. OF MICHIGAN	544	68	129.6	4.72
16	UNIV. OF N. CAROLINA	316	59	78.9	4.75
17	INDIANA UNIVERSITY	462	64	109.4	4.81
18	UNIV. OF MISSISSIPPI	166	6	35.5	4.85
19	UNIV. OF OKLAHOMA	262	6	55.2	4.86
20	UNIV. OF MINNESOTA	516	52	115.1	4.93
21	SO. ILLINOIS UNIV.	201	4	41.3	4.96
22	UNIVERSITY OF IOWA	325	49	75.1	4.98
23	UNIV. OF FLORIDA	308	21	64.9	5.07
24	UNIV. OF CONNECTICUT	175	63	46.8	5.09
25	U. OF WASH., SEATTLE	272	44	62.1	5.09
26	OHIO STATE UNIV.	605	47	127.6	5.11
27	SUNY, BUFFALO	351	33	75.0	5.12
28	UNIV. OF MARYLAND	463	52	97.9	5.26
29	MED. U OF S CAROLINA	211	13	42.2	5.31
30	OREGON HLTH SCI. U.	273	31	55.6	5.47
31	U. OF TEXAS, HOUSTON	466	47	92.8	5.53
32	VIRGINIA COMM. UNIV.	405	35	74.7	5.89
33	UNIV. OF ILLINOIS	545	58	99.6	6.05
34	UNIV. OF TENNESSEE	410	25	71.9	6.05
35	UNIV. OF MISSOURI,KC	551	38	70.0	8.41
	TOTAL	11577	1213	2598.2	171.01
	MEAN	330.8	34.7	74.23	4.89
PRIVATE					
1	HARVARD UNIVERSITY	89	55	78.8	1.83
2	ORAL ROBERTS UNIV.	89	0	20.4	4.36
3	HOWARD UNIVERSITY	385	23	90.5	4.51
4	TUFTS UNIVERSITY	462	72	114.5	4.66
5	MEHARRY MED. COLLEGE	203	6	41.5	5.04
6	U. OF PENNSYLVANIA	555	63	114.7	5.39
7	BOSTON UNIVERSITY	241	131	63.5	5.86
8	UNIV. OF THE PACIFIC	402	10	65.1	6.33
9	UNIV. OF SO. CALIF.	530	61	90.2	6.55
10	WASHINGTON UNIV.,SL	322	24	51.8	6.68
11	LOMA LINDA UNIV.	355	34	54.3	7.16
12	EMORY UNIVERSITY	358	34	51.5	7.61
13	CREIGHTON UNIVERSITY	305	0	32.8	9.30
14	GEORGETOWN UNIV.	621	26	69.5	9.31
	TOTAL	4917	539	939.1	84.59
	MEAN	351.2	38.5	67.08	6.04

TABLE 6
RANK-ORDERED RATIO OF
TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL
1983-1984

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
	PRIVATE-STATE RELATED				
1	NEW YORK UNIVERSITY	633	63	149.9	4.64
2	COLUMBIA UNIVERSITY	231	42	48.4	5.64
3	UNIV. OF PITTSBURGH	423	43	78.6	5.93
4	NORTHWESTERN UNIV.	447	39	77.2	6.30
5	F. DICKINSON UNIV.	321	29	50.5	6.93
6	TEMPLE UNIVERSITY	544	43	84.3	6.96
7	UNIV. OF DETROIT	298	14	44.4	7.03
8	BAYLOR COL. OF DENT.	512	37	73.2	7.50
9	LOYOLA UNIVERSITY	575	46	70.9	8.76
10	MARQUETTE UNIVERSITY	540	27	64.5	8.79
11	CASE WESTERN UNIV.	410	24	46.6	9.31
	TOTAL	4934	407	788.5	77.79
	MEAN	448.5	37.0	71.68	7.07

TABLE 7
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1983-84

DENTAL SCHOOL	DENTAL ANATOMY	ANESTHE-SIOLOGY	BEHAVIORAL SCIENCE	COMMUNITY DENTISTRY	DENTAL AUXILIARY UTILIZATN.	DIAGNOSIS TREATMENT PLAN	EMBRY-OLOGY	ENDOD.	ETHICS
UNIV. OF ALABAMA	0.0	0.0	1.0	0.1	1.0	4.4	0.0	1.3	0.0
UNIV. OF THE PACIFIC	0.0	0.0	0.0	6.2	0.0	6.4	0.0	4.1	0.0
U. OF CALIF.,SF	0.0	0.0	0.0	2.2	1.2	5.0	0.0	3.4	0.0
U. OF CALIF.,LA	0.0	0.0	0.0	0.0	0.0	4.3	0.0	2.8	0.0
UNIV. OF SO. CALIF.	0.0	3.5	1.0	2.0	1.5	5.6	0.0	3.8	0.0
LOMA LINDA UNIV.	0.0	0.0	0.0	3.0	0.0	4.0	0.0	4.4	0.0
UNIV. OF COLORADO	1.0	0.0	0.0	1.1	0.0	1.1	0.0	1.9	0.0
UNIV. OF CONNECTICUT	0.0	0.0	0.0	2.0	0.0	0.0	0.0	4.0	0.0
GEORGETOWN UNIV.	0.0	0.0	0.0	3.4	0.0	5.7	0.0	3.1	0.0
HOWARD UNIVERSITY	0.0	0.0	0.8	10.7	0.0	4.9	0.0	7.4	0.0
UNIV. OF FLORIDA	0.0	0.0	0.0	5.0	1.5	8.0	0.0	4.2	0.0
EMORY UNIVERSITY	0.0	0.0	0.0	2.6	0.0	5.0	0.0	2.1	0.0
MED. COL. OF GEORGIA	0.0	0.0	0.0	0.0	4.0	3.0	0.0	2.5	0.0
LOYOLA UNIVERSITY	0.0	0.0	0.0	0.0	0.0	5.8	0.0	6.7	0.0
NORTHWESTERN UNIV.	0.0	0.0	0.0	0.0	0.0	6.1	0.0	4.7	0.0
SO. ILLINOIS UNIV.	0.0	0.0	0.0	0.0	1.0	1.9	0.0	2.9	0.0
UNIV. OF ILLINOIS	0.0	0.0	0.0	0.0	0.0	6.3	0.0	7.5	0.0
INDIANA UNIVERSITY	0.0	0.0	0.0	2.6	1.0	6.9	0.0	7.1	0.0
UNIVERSITY OF IOWA	0.0	1.0	0.0	9.5	0.0	3.0	0.0	3.8	0.0
UNIV. OF KENTUCKY	0.0	0.0	0.0	2.0	0.0	3.6	0.0	3.5	0.0
UNIV. OF LOUISVILLE	0.0	0.0	0.0	3.1	2.0	6.6	0.0	4.3	0.0
LOUISIANA ST. UNIV.	0.0	0.0	1.0	1.0	0.0	8.6	0.0	5.3	0.0
UNIV. OF MARYLAND	0.0	0.0	0.0	4.2	3.1	11.0	0.0	4.5	0.0
HARVARD UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0
BOSTON UNIVERSITY	0.0	0.0	0.0	0.8	0.8	2.6	0.0	5.4	0.0
TUFTS UNIVERSITY	0.5	1.0	0.0	0.0	0.8	10.9	0.0	5.4	0.0
UNIV. OF DETROIT	0.0	0.0	0.0	1.0	0.0	4.4	0.0	2.4	0.0
UNIV. OF MICHIGAN	4.4	0.0	0.0	5.2	0.0	11.1	0.0	6.0	0.0
UNIV. OF MINNESOTA	2.8	0.0	0.0	1.8	0.3	6.0	0.0	4.9	0.0
UNIV. OF MISSISSIPPI	0.0	0.0	0.0	2.9	0.0	0.8	0.0	3.0	0.0
UNIV. OF MISSOURI,KC	0.8	0.1	0.0	0.0	0.0	0.8	0.0	7.7	0.0
WASHINGTON UNIV.,SL	0.0	0.0	0.0	3.8	0.0	0.0	0.0	2.1	0.0
CREIGHTON UNIVERSITY	0.0	0.0	0.0	1.7	0.0	3.6	0.0	2.3	0.0
UNIV. OF NEBRASKA	0.0	0.0	1.0	1.1	0.0	3.1	0.0	3.6	0.0
F. DICKINSON UNIV.	0.0	0.0	0.0	9.0	0.0	4.4	0.0	2.9	0.0
U OF DENT NEW JERSEY	0.0	0.0	0.0	0.0	0.0	7.5	0.0	7.9	0.0
COLUMBIA UNIVERSITY	0.8	0.0	0.0	1.2	0.8	1.8	0.0	3.4	0.0
NEW YORK UNIVERSITY	0.0	0.0	0.0	0.8	1.3	11.1	0.0	8.9	0.0
SUNY, STONY BROOK	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0
SUNY, BUFFALO	0.0	0.0	0.0	0.0	0.0	3.6	0.0	3.8	0.0
UNIV. OF N. CAROLINA	0.0	0.2	0.0	3.4	1.0	6.0	0.0	3.7	0.0
OHIO STATE UNIV.	0.0	0.8	0.0	1.4	1.2	8.0	0.0	6.2	0.0
CASE WESTERN UNIV.	1.0	0.0	0.0	0.3	0.0	3.2	0.0	3.0	0.0
UNIV. OF OKLAHOMA	0.0	0.0	0.0	1.4	0.0	4.3	0.0	2.9	0.0
ORAL ROBERTS UNIV.	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.9	0.0
OREGON HLTH SCI. U.	0.0	0.0	0.0	0.8	1.0	4.5	0.0	3.4	0.0
TEMPLE UNIVERSITY	0.0	0.0	0.0	2.9	0.0	8.8	0.0	6.7	0.0
U. OF PENNSYLVANIA	0.0	0.0	0.8	4.9	0.6	0.0	0.0	5.8	0.0
UNIV. OF PITTSBURGH	0.0	3.5	0.0	0.0	0.0	8.4	0.0	0.0	0.0
MED. U OF S CAROLINA	0.0	1.0	0.0	0.4	0.0	2.7	0.0	2.4	0.0
MEHARRY MED. COLLEGE	0.0	0.0	0.0	0.0	0.0	3.1	0.0	3.8	0.0
UNIV. OF TENNESSEE	0.0	0.0	0.0	2.0	0.0	7.9	0.0	1.9	0.0
BAYLOR COL. OF DENT.	0.8	0.0	1.2	1.0	0.0	5.7	0.0	6.1	0.0
U. OF TEXAS, HOUSTON	6.4	0.0	0.0	10.8	0.0	2.2	0.0	6.4	0.0
UNIV. OF TEXAS,SA	0.0	0.0	1.0	0.0	1.2	7.7	0.0	6.6	0.0
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	8.7	0.0	0.0	0.0	5.5	0.0
U. OF WASH., SEATTLE	0.0	0.0	0.0	0.0	0.0	8.8	0.0	3.2	0.0
WEST VIRGINIA UNIV.	0.0	0.0	0.0	0.0	0.0	3.0	0.0	3.5	0.0
MARQUETTE UNIVERSITY	0.0	0.0	0.0	0.9	0.9	5.9	0.0	5.9	0.0
U. OF PUERTO RICO	0.0	0.0	0.0	0.0	0.0	4.4	0.0	2.3	0.0
TOTAL	18.3	13.1	7.8	128.9	26.2	281.9	0.0	250.9	0.0

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1983-84

DENTAL SCHOOL	GENETICS	HOSPITAL DENTAL SERVICE	INTERNAL MEDICINE	JURIS-PRUDENCE	NUTRITION	OCCLUSION	OPERATIVE DENTISTRY	ORAL BIOLOGY	ORAL SURGERY
UNIV. OF ALABAMA	0.0	2.3	0.0	0.0	2.1	0.0	13.6	4.1	5.7
UNIV. OF THE PACIFIC	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	4.1
U. OF CALIF.,SF	0.0	0.0	0.0	0.0	0.0	0.0	18.9	5.3	6.8
U. OF CALIF.,LA	0.0	2.9	0.0	0.0	0.0	5.3	10.8	2.0	12.4
UNIV. OF SO. CALIF.	0.0	0.0	0.0	0.0	0.0	4.6	12.1	0.0	3.8
LOMA LINDA UNIV.	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.0	3.1
UNIV. OF COLORADO	0.0	1.5	0.0	0.0	0.0	1.0	2.5	0.0	2.7
UNIV. OF CONNECTICUT	0.0	0.0	0.0	0.0	0.0	0.0	3.7	1.0	3.0
GEORGETOWN UNIV.	0.0	0.0	0.0	0.0	0.0	2.4	12.9	0.0	4.4
HOWARD UNIVERSITY	0.0	0.4	2.0	0.0	0.0	0.0	0.0	0.0	8.4
UNIV. OF FLORIDA	0.0	0.0	0.0	0.0	0.0	0.0	10.8	0.0	4.4
EMORY UNIVERSITY	0.0	0.0	0.0	0.1	0.4	0.0	9.6	0.0	5.3
MED. COL. OF GEORGIA	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	4.5
LOYOLA UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	12.9	0.0	7.2
NORTHWESTERN UNIV.	0.0	0.9	0.1	0.0	0.0	0.0	13.5	0.0	5.8
SO. ILLINOIS UNIV.	0.0	1.0	1.2	0.0	0.0	1.0	9.4	0.0	2.2
UNIV. OF ILLINOIS	0.0	0.0	0.0	0.0	0.0	0.0	13.1	0.0	6.4
INDIANA UNIVERSITY	2.0	0.0	0.0	0.1	0.0	0.0	13.4	0.0	5.3
UNIVERSITY OF IOWA	0.0	1.0	0.0	0.0	0.2	0.0	9.4	0.0	6.0
UNIV. OF KENTUCKY	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	4.4
UNIV. OF LOUISVILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	6.2
LOUISIANA ST. UNIV.	0.0	0.0	0.0	0.0	1.0	0.0	7.7	0.0	9.0
UNIV. OF MARYLAND	0.0	2.3	0.0	0.0	0.0	0.1	0.0	0.0	7.0
HARVARD UNIVERSITY	0.0	0.0	0.0	0.0	1.0	0.0	9.1	13.4	7.9
BOSTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	4.7
TUFTS UNIVERSITY	0.0	0.0	1.0	0.0	1.0	0.0	8.1	0.0	7.9
UNIV. OF DETROIT	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3.7
UNIV. OF MICHIGAN	0.0	2.0	0.0	0.0	0.0	6.8	16.2	0.2	7.0
UNIV. OF MINNESOTA	2.0	6.0	0.5	0.0	0.0	1.6	24.3	3.4	7.0
UNIV. OF MISSISSIPPI	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.8
UNIV. OF MISSOURI,KC	0.0	3.8	0.0	0.0	0.0	1.1	13.8	0.0	6.4
WASHINGTON UNIV.,SL	0.0	0.0	0.0	0.0	0.0	0.0	9.2	0.0	4.6
CREIGHTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	3.9
UNIV. OF NEBRASKA	0.0	1.0	0.0	0.1	0.0	0.0	7.1	0.0	6.0
F. DICKINSON UNIV.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5
U OF DENT NEW JERSEY	0.5	0.0	0.0	0.0	0.0	1.0	10.5	1.0	8.9
COLUMBIA UNIVERSITY	0.0	2.6	0.0	0.0	0.1	0.0	5.2	1.0	3.2
NEW YORK UNIVERSITY	0.0	14.7	0.0	0.0	0.0	0.0	24.6	0.0	9.8
SUNY, STONY BROOK	0.0	0.0	6.0	1.0	0.0	0.0	5.1	8.0	1.8
SUNY, BUFFALO	0.0	5.1	0.1	0.0	0.0	2.3	13.9	1.7	4.8
UNIV. OF N. CAROLINA	0.0	2.0	0.0	0.0	1.0	1.0	12.1	0.0	5.4
OHIO STATE UNIV.	0.0	0.0	15.7	0.0	0.0	0.4	15.9	2.0	8.6
CASE WESTERN UNIV.	0.0	0.9	0.0	0.1	0.1	0.0	6.0	0.2	4.0
UNIV. OF OKLAHOMA	0.0	0.0	0.1	0.0	0.0	2.3	8.0	0.0	2.1
ORAL ROBERTS UNIV.	0.0	0.0	0.0	0.0	0.0	0.8	2.6	0.0	0.8
OREGON HLTH SCI. U.	0.0	2.7	0.5	0.0	0.0	0.0	6.4	0.0	5.3
TEMPLE UNIVERSITY	0.0	0.0	0.0	0.2	0.0	0.0	17.8	0.0	3.2
U. OF PENNSYLVANIA	0.0	4.0	0.0	0.0	0.0	0.0	0.0	10.4	11.8
UNIV. OF PITTSBURGH	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	4.3
MED. U OF S CAROLINA	1.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	4.0
MEHARRY MED. COLLEGE	0.0	1.0	0.0	0.1	0.0	0.0	8.4	0.0	2.0
UNIV. OF TENNESSEE	0.0	0.0	0.0	0.0	1.0	3.1	11.4	0.0	7.2
BAYLOR COL. OF DENT.	0.0	0.0	0.1	0.0	1.0	0.0	10.4	0.0	6.1
U. OF TEXAS, HOUSTON	0.0	0.0	1.2	0.0	1.0	0.0	10.2	0.0	8.6
UNIV. OF TEXAS,SA	3.0	0.0	0.0	0.0	1.0	6.5	30.3	0.0	8.8
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
U. OF WASH., SEATTLE	0.0	3.0	0.0	0.0	0.0	0.8	0.0	0.5	4.2
WEST VIRGINIA UNIV.	0.0	3.3	0.0	0.0	0.1	0.0	13.4	0.0	5.1
MARQUETTE UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	3.8
U. OF PUERTO RICO	0.0	1.0	0.0	0.0	0.0	0.0	5.6	0.0	6.6
TOTAL	8.5	65.6	28.8	1.7	11.0	47.1	522.7	56.2	331.2

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1983-84

DENTAL SCHOOL	ORTHOD.	PAIN & ANXIETY CONTROL	ORAL PATHOLOGY	PEDOD.	PERIOD.	PRACTICE ADMINISTR.	PREVENTIVE DENTISTRY	FIXED PROSTHOD.	MAXILLO-FACIAL PROSTHOD.
UNIV. OF ALABAMA	3.0	0.0	0.0	5.9	4.1	0.0	0.1	4.5	0.0
UNIV. OF THE PACIFIC	5.8	0.0	2.2	4.6	6.5	0.0	0.0	10.5	0.0
U. OF CALIF.,SF	9.2	0.5	2.0	5.2	9.7	0.0	0.5	11.9	1.0
U. OF CALIF.,LA	6.8	0.0	2.0	8.8	11.3	0.0	0.0	9.9	1.7
UNIV. OF SO. CALIF.	4.7	0.0	2.0	6.8	11.5	0.0	0.0	12.5	0.0
LOMA LINDA UNIV.	5.2	1.2	2.5	3.9	4.6	0.0	0.0	0.0	0.0
UNIV. OF COLORADO	1.2	0.1	1.7	2.7	2.3	0.0	0.0	1.2	0.0
UNIV. OF CONNECTICUT	5.0	0.0	2.0	5.6	7.9	0.0	0.0	2.0	0.0
GEORGETOWN UNIV.	3.7	0.0	2.0	4.1	6.4	0.0	0.0	10.5	0.0
HOWARD UNIVERSITY	6.6	0.0	3.1	10.4	6.6	0.0	0.0	0.0	0.0
UNIV. OF FLORIDA	5.0	0.0	2.0	4.8	6.6	1.0	0.0	7.0	0.8
EMORY UNIVERSITY	2.1	0.0	2.7	4.1	6.3	0.0	0.0	6.7	0.0
MED. COL. OF GEORGIA	2.1	0.0	0.0	3.1	5.0	0.0	3.4	0.0	0.0
LOYOLA UNIVERSITY	5.8	0.0	0.4	4.0	7.1	0.0	1.2	7.2	0.0
NORTHWESTERN UNIV.	4.8	0.0	2.5	8.5	7.8	0.0	0.0	11.3	0.0
SO. ILLINOIS UNIV.	0.7	0.0	2.0	4.0	2.6	0.0	2.0	3.0	0.4
UNIV. OF ILLINOIS	6.5	0.0	0.0	8.0	8.9	0.0	0.0	21.2	0.0
INDIANA UNIVERSITY	4.5	0.0	4.0	10.8	6.0	9.2	11.7	12.5	3.0
UNIVERSITY OF IOWA	5.6	0.0	8.2	6.1	6.2	1.2	0.0	6.1	0.0
UNIV. OF KENTUCKY	2.5	0.0	0.0	5.6	6.0	0.0	0.0	0.0	0.0
UNIV. OF LOUISVILLE	4.6	0.0	4.0	6.1	4.6	0.0	3.0	0.0	1.3
LOUISIANA ST. UNIV.	5.7	0.0	2.0	5.2	7.2	1.0	5.0	8.1	1.0
UNIV. OF MARYLAND	5.9	2.5	4.5	10.5	9.8	0.2	0.0	0.0	0.0
HARVARD UNIVERSITY	5.8	1.0	7.5	2.6	6.9	0.0	0.0	4.4	0.9
BOSTON UNIVERSITY	3.6	0.0	0.8	6.0	8.7	1.4	0.8	10.0	0.0
TUFTS UNIVERSITY	9.2	1.0	0.1	8.4	13.7	0.0	1.0	7.6	1.3
UNIV. OF DETROIT	3.8	0.0	0.0	4.1	4.4	0.0	0.4	0.0	0.0
UNIV. OF MICHIGAN	9.1	0.0	5.0	5.9	10.1	1.0	0.0	13.9	0.0
UNIV. OF MINNESOTA	2.7	1.0	5.0	5.6	11.8	0.0	0.0	8.6	0.0
UNIV. OF MISSISSIPPI	2.8	0.8	1.7	2.8	3.4	0.0	0.8	3.4	0.0
UNIV. OF MISSOURI,KC	2.3	0.0	0.0	4.8	9.2	0.0	0.0	9.9	0.1
WASHINGTON UNIV.,SL	3.7	0.0	2.1	4.4	5.0	0.0	0.0	4.8	1.0
CREIGHTON UNIVERSITY	0.9	0.0	0.8	2.8	2.2	0.0	0.9	3.5	0.9
UNIV. OF NEBRASKA	3.2	0.0	3.0	4.9	6.0	0.2	0.0	4.5	0.0
F. DICKINSON UNIV.	6.7	0.0	0.0	3.0	7.2	0.0	1.0	0.1	0.0
U OF DENT NEW JERSEY	4.4	0.0	3.0	7.1	7.5	0.2	1.0	8.9	0.0
COLUMBIA UNIVERSITY	4.4	0.0	1.0	3.4	4.1	0.0	6.0	7.2	0.0
NEW YORK UNIVERSITY	7.8	1.2	0.0	11.0	8.4	0.0	0.0	20.6	1.5
SUNY, STONY BROOK	1.4	1.0	1.0	3.7	4.0	0.1	0.0	2.2	0.0
SUNY, BUFFALO	3.0	0.0	3.6	5.7	4.8	0.0	0.0	9.8	0.0
UNIV. OF N. CAROLINA	5.5	1.0	2.0	8.0	7.2	1.0	2.0	4.6	1.0
OHIO STATE UNIV.	6.1	0.0	3.9	10.7	13.8	0.1	1.8	14.2	0.0
CASE WESTERN UNIV.	4.6	0.0	0.4	3.1	3.2	0.0	0.0	5.3	0.0
UNIV. OF OKLAHOMA	4.4	0.0	3.0	5.1	6.6	0.0	0.0	6.6	1.0
ORAL ROBERTS UNIV.	0.7	0.0	1.0	1.6	1.4	0.8	0.0	2.6	0.0
OREGON HLTH SCI. U.	3.0	0.0	0.0	5.2	5.6	1.0	0.0	6.8	0.0
TEMPLE UNIVERSITY	3.3	0.6	0.0	6.4	9.5	0.0	0.0	9.7	1.6
U. OF PENNSYLVANIA	8.7	0.0	0.1	4.1	17.6	0.0	0.0	0.2	12.5
UNIV. OF PITTSBURGH	6.6	0.0	0.0	9.1	9.4	0.0	2.2	9.6	2.4
MED. U OF S CAROLINA	1.3	0.0	2.0	4.1	4.4	0.0	1.0	3.6	1.0
MEHARRY MED. COLLEGE	3.0	2.0	2.0	3.0	2.8	0.2	4.0	2.4	0.0
UNIV. OF TENNESSEE	5.5	0.0	3.3	5.2	8.9	0.0	2.0	6.8	0.0
BAYLOR COL. OF DENT.	4.7	0.0	4.0	7.1	7.0	0.1	3.0	6.6	0.0
U. OF TEXAS, HOUSTON	4.4	0.0	4.5	8.9	7.3	2.0	0.0	8.5	0.0
UNIV. OF TEXAS,SA	5.3	0.0	1.2	9.0	9.1	0.0	1.0	6.1	1.0
VIRGINIA COMM. UNIV.	3.9	0.0	6.5	8.3	8.4	0.0	0.0	0.0	0.0
U. OF WASH., SEATTLE	6.0	0.0	0.8	3.6	8.1	0.0	0.0	0.0	0.8
WEST VIRGINIA UNIV.	3.3	0.0	0.0	4.5	3.7	3.0	0.0	4.0	2.0
MARQUETTE UNIVERSITY	1.8	0.0	0.0	2.3	5.3	0.0	2.2	10.7	0.0
U. OF PUERTO RICO	2.3	0.0	1.0	7.4	5.3	0.0	2.0	3.3	2.0
TOTAL	266.2	13.9	122.1	341.7	417.0	23.7	60.0	377.1	40.2

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1983-84

DENTAL SCHOOL	REMOVABLE PROSTHOD.	PUBLIC HEALTH	RADIOLOGY	RE-STORATIVE DENTISTRY	SOCIOLOGY	SPECIAL PATIENT CARE	STATISTICS	TEAM
UNIV. OF ALABAMA	4.7	0.2	3.0	1.0	0.0	0.5	0.3	0.0
UNIV. OF THE PACIFIC	6.2	0.0	1.6	0.0	0.0	0.0	0.0	0.0
U. OF CALIF.,SF	11.6	1.0	2.4	0.0	0.0	2.9	0.4	0.0
U. OF CALIF.,LA	11.5	1.3	3.5	1.5	0.0	2.0	0.0	0.0
UNIV. OF SO. CALIF.	8.1	0.0	0.0	6.7	0.0	0.0	0.0	0.0
LOMA LINDA UNIV.	6.6	0.0	1.1	12.5	0.0	0.0	0.0	1.6
UNIV. OF COLORADO	1.7	1.6	0.2	0.0	0.0	0.2	0.0	1.1
UNIV. OF CONNECTICUT	4.3	0.0	3.0	3.3	0.0	0.0	0.0	0.0
GEORGETOWN UNIV.	8.9	0.0	2.0	0.0	0.0	0.0	0.0	0.0
HOWARD UNIVERSITY	10.5	0.0	2.1	16.6	0.0	0.0	0.0	0.0
UNIV. OF FLORIDA	4.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0
EMORY UNIVERSITY	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MED. COL. OF GEORGIA	6.1	0.0	1.0	17.0	0.0	3.0	0.0	0.0
LOYOLA UNIVERSITY	10.2	0.0	2.4	0.0	0.0	0.0	0.0	0.0
NORTHWESTERN UNIV.	7.4	0.0	1.0	0.0	0.0	2.8	0.0	0.0
SO. ILLINOIS UNIV.	4.6	0.0	1.4	0.0	0.0	0.0	0.0	0.0
UNIV. OF ILLINOIS	16.8	1.0	3.9	0.0	0.0	0.0	0.0	0.0
INDIANA UNIVERSITY	6.1	0.0	3.2	0.0	0.0	0.0	0.0	0.0
UNIVERSITY OF IOWA	6.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0
UNIV. OF KENTUCKY	4.5	0.0	1.0	12.5	0.0	1.0	0.0	0.0
UNIV. OF LOUISVILLE	7.2	1.0	1.4	16.8	0.0	0.0	2.0	0.0
LOUISIANA ST. UNIV.	8.0	0.0	2.0	1.1	0.0	0.0	0.0	0.0
UNIV. OF MARYLAND	12.5	0.0	1.0	16.3	0.0	2.5	0.0	0.0
HARVARD UNIVERSITY	7.3	0.0	5.9	0.0	0.0	0.0	0.0	0.0
BOSTON UNIVERSITY	5.0	0.3	1.0	0.0	0.0	0.0	0.0	0.0
TUFTS UNIVERSITY	13.2	0.2	2.0	11.7	0.0	8.5	0.0	0.0
UNIV. OF DETROIT	4.2	0.0	1.6	14.2	0.0	0.0	0.0	0.0
UNIV. OF MICHIGAN	20.7	0.0	1.0	0.0	0.0	4.0	0.0	0.0
UNIV. OF MINNESOTA	10.1	1.3	2.5	1.0	0.0	1.4	1.0	2.5
UNIV. OF MISSISSIPPI	2.4	0.2	2.4	6.2	0.0	0.0	0.0	0.0
UNIV. OF MISSOURI,KC	6.6	0.0	1.6	0.0	0.0	1.0	0.0	0.0
WASHINGTON UNIV.,SL	5.8	0.0	5.3	0.0	0.0	0.0	0.0	0.0
CREIGHTON UNIVERSITY	3.9	0.0	0.9	0.0	0.0	0.0	0.0	0.0
UNIV. OF NEBRASKA	3.9	0.0	1.0	7.4	0.0	0.0	0.1	0.0
F. DICKINSON UNIV.	0.0	0.0	0.0	10.7	0.0	0.0	0.0	0.0
U OF DENT NEW JERSEY	8.0	2.0	1.0	2.1	0.0	0.0	0.0	0.0
COLUMBIA UNIVERSITY	0.0	0.0	1.0	0.0	0.0	0.8	0.0	0.4
NEW YORK UNIVERSITY	22.5	0.0	2.0	0.0	0.0	2.6	0.0	1.1
SUNY, STONY BROOK	2.3	2.0	1.0	0.0	0.0	0.0	0.0	0.0
SUNY, BUFFALO	10.7	0.0	1.9	0.0	0.0	0.0	0.0	0.2
UNIV. OF N. CAROLINA	6.8	1.0	2.0	0.0	0.0	1.0	0.0	0.0
OHIO STATE UNIV.	14.5	0.0	3.3	0.0	0.0	1.0	0.0	0.0
CASE WESTERN UNIV.	5.5	0.0	0.0	5.0	0.0	0.0	0.0	0.7
UNIV. OF OKLAHOMA	5.4	1.0	1.0	0.0	0.0	0.0	0.0	0.0
ORAL ROBERTS UNIV.	1.6	0.0	1.0	0.0	0.0	0.8	0.0	0.8
OREGON HLTH SCI. U.	5.4	1.0	2.0	0.0	0.0	0.0	1.0	0.0
TEMPLE UNIVERSITY	9.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0
U. OF PENNSYLVANIA	0.0	0.0	2.4	30.8	0.0	0.0	0.0	0.0
UNIV. OF PITTSBURGH	0.5	0.0	0.8	19.8	0.0	0.4	0.0	0.0
MED. U OF S CAROLINA	4.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0
MEHARRY MED. COLLEGE	2.7	0.0	1.0	0.0	0.0	0.0	0.0	0.0
UNIV. OF TENNESSEE	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BAYLOR COL. OF DENT.	6.5	0.0	2.0	0.0	0.0	0.0	0.0	0.0
U. OF TEXAS, HOUSTON	7.4	0.0	3.0	0.0	0.0	0.0	0.0	0.0
UNIV. OF TEXAS,SA	8.2	0.0	5.0	3.6	0.0	1.0	0.0	3.0
VIRGINIA COMM. UNIV.	8.5	0.0	0.0	18.6	0.0	0.0	0.0	0.0
U. OF WASH., SEATTLE	6.1	0.0	1.5	13.4	0.0	0.8	0.0	0.5
WEST VIRGINIA UNIV.	7.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0
MARQUETTE UNIVERSITY	10.8	0.0	3.0	0.0	0.0	1.0	0.0	0.0
U. OF PUERTO RICO	6.6	0.0	2.0	2.4	0.0	0.0	0.0	8.2
TOTAL	422.7	16.1	107.9	253.2	0.0	39.2	4.8	20.1

TABLE 8
DENTAL SCHOOL MINORITY MEMBERS
BASIC SCIENCE FACULTY
1983-1984

DENTAL SCHOOL	BLACK		HISPANIC		AMERICAN INDIAN		ASIAN	
	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	0	0	3	0	0	0	3	1
UNIV. OF THE PACIFIC	0	0	0	0	0	0	0	0
U. OF CALIF.,SF	0	0	0	0	0	0	0	0
U. OF CALIF.,LA	0	0	0	0	0	0	1	1
UNIV. OF SC. CALIF.	0	0	0	0	0	0	0	0
LOMA LINDA UNIV.	0	0	1	0	0	0	1	0
UNIV. OF COLORADO	0	0	0	0	0	0	0	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	6	1
GEORGETOWN UNIV.	0	0	4	0	0	0	1	3
HOWARD UNIVERSITY	35	10	0	0	0	0	15	2
UNIV. OF FLORIDA	0	0	0	0	0	0	1	0
EMORY UNIVERSITY	0	0	0	0	0	0	0	0
MED. COL. OF GEORGIA	0	0	0	0	0	0	0	0
LOYOLA UNIVERSITY	2	0	0	0	0	0	5	2
NORTHWESTERN UNIV.	0	0	1	0	0	0	2	0
SO. ILLINOIS UNIV.	0	0	0	0	0	0	1	0
UNIV. OF ILLINOIS	1	0	0	0	0	0	6	0
INDIANA UNIVERSITY	0	0	0	0	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0	0	0	2	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	0	0	0	0	0	0	0	0
LOUISIANA ST. UNIV.	0	0	0	0	0	0	2	0
UNIV. OF MARYLAND	3	0	0	0	0	0	1	1
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	1	0	0	0	1	0	1	2
TUFTS UNIVERSITY	0	0	2	0	0	0	0	0
UNIV. OF DETROIT	1	0	0	0	0	0	0	0
UNIV. OF MICHIGAN	0	0	0	0	0	0	1	0
UNIV. OF MINNESOTA	0	0	1	0	0	0	0	0
UNIV. OF MISSISSIPPI	0	0	0	0	0	0	4	1
UNIV. OF MISSOURI,KC	0	0	0	0	0	0	0	0
WASHINGTON UNIV.,SL	0	0	0	0	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	0	0
F. DICKINSON UNIV.	0	0	0	0	0	0	1	1
U OF DENT NEW JERSEY	1	2	1	0	0	0	12	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	0	0	0	0	0	0	8	3
SUNY, STONY BROOK	0	1	1	0	0	0	1	1
SUNY, BUFFALO	0	0	0	0	0	0	2	1
UNIV. OF N. CAROLINA	0	0	0	0	0	0	1	0
OHIO STATE UNIV.	0	0	0	0	0	0	3	1
CASE WESTERN UNIV.	0	0	0	0	0	0	0	0
UNIV. OF OKLAHOMA	1	0	0	0	0	0	4	1
ORAL ROBERTS UNIV.	1	0	1	0	0	0	0	0
OREGON HLTH SCI. U.	0	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	0	0	0	0	0	0	2	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	0	0	0	0	0	0	1	0
MED. U OF S CAROLINA	0	0	0	0	0	0	0	0
MEHARRY MED. COLLEGE	23	7	0	0	0	0	4	0
UNIV. OF TENNESSEE	0	0	0	0	0	0	0	0
BAYLOR COL. OF DENT.	0	0	0	0	0	0	3	0
U. OF TEXAS, HOUSTON	0	0	0	0	0	0	2	0
UNIV. OF TEXAS,SA	1	0	3	0	0	0	10	1
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0
U. OF WASH., SEATTLE	0	0	0	0	0	0	0	0
WEST VIRGINIA UNIV.	0	0	0	0	5	1	0	0
MARQUETTE UNIVERSITY	0	0	0	0	0	0	1	0
U. OF PUERTO RICO	0	0	11	0	0	0	0	0
SUM	70	20	29	0	6	1	108	23
TOTAL	90		29		7		131	

TABLE 9
DENTAL SCHOOL MINORITY MEMBERS
CLINICAL SCIENCE FACULTY
1983-1984

DENTAL SCHOOL	BLACK		HISPANIC		AMERICAN INDIAN		ASIAN	
	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	2	2	4	0	1	0	3	0
UNIV. OF THE PACIFIC	0	0	2	1	1	0	18	2
U. OF CALIF.,SF	5	0	7	1	0	0	21	2
U. OF CALIF.,LA	2	1	10	0	1	0	27	3
UNIV. OF SO. CALIF.	0	0	0	0	0	0	0	0
LOMA LINDA UNIV.	3	0	0	0	0	0	20	0
UNIV. OF COLORADO	6	1	3	0	0	0	1	0
UNIV. OF CONNECTICUT	0	0	1	0	0	0	2	0
GEORGETOWN UNIV.	3	2	6	3	0	0	2	0
HOWARD UNIVERSITY	70	20	6	0	0	0	16	2
UNIV. OF FLORIDA	2	0	1	0	2	0	0	0
EMORY UNIVERSITY	7	3	1	0	0	0	0	0
MED. COL. OF GEORGIA	0	0	1	0	0	0	0	0
LOYOLA UNIVERSITY	0	0	1	0	0	0	7	3
NORTHWESTERN UNIV.	1	0	0	1	0	0	10	3
SO. ILLINOIS UNIV.	3	1	1	0	0	0	1	0
UNIV. OF ILLINOIS	1	2	4	1	0	0	14	4
INDIANA UNIVERSITY	5	2	2	1	0	0	5	3
UNIVERSITY OF IOWA	1	0	0	0	0	0	2	0
UNIV. OF KENTUCKY	1	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	2	0	1	0	0	0	0	0
LOUISIANA ST. UNIV.	3	1	2	0	0	0	2	0
UNIV. OF MARYLAND	2	1	0	0	0	0	2	0
HARVARD UNIVERSITY	5	2	2	2	0	0	3	2
BOSTON UNIVERSITY	3	0	1	1	0	0	1	0
TUFTS UNIVERSITY	3	1	1	2	0	0	11	1
UNIV. OF DETROIT	2	0	0	1	0	0	2	0
UNIV. OF MICHIGAN	2	1	2	0	0	0	3	0
UNIV. OF MINNESOTA	0	0	0	0	0	0	7	0
UNIV. OF MISSISSIPPI	5	0	1	0	0	0	0	0
UNIV. OF MISSOURI,KC	4	0	3	0	0	0	2	2
WASHINGTON UNIV.,SL	1	0	0	0	0	0	0	0
CREIGHTON UNIVERSITY	1	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0
F. DICKINSON UNIV.	4	0	0	0	0	0	1	1
U OF DENT NEW JERSEY	12	2	2	1	0	0	4	1
COLUMBIA UNIVERSITY	2	1	1	0	0	0	4	1
NEW YORK UNIVERSITY	6	2	5	3	0	0	30	3
SUNY, STONY BROOK	1	0	1	1	0	0	0	0
SUNY, BUFFALO	3	1	1	0	0	0	0	2
UNIV. OF N. CAROLINA	3	0	0	0	0	0	0	0
OHIO STATE UNIV.	4	1	2	1	0	0	3	0
CASE WESTERN UNIV.	5	0	0	0	0	0	1	0
UNIV. OF OKLAHOMA	1	0	1	0	0	0	1	0
ORAL ROBERTS UNIV.	0	0	0	0	1	0	1	0
OREGON HLTH SCI. U.	1	0	0	0	0	0	4	1
TEMPLE UNIVERSITY	3	0	1	0	0	0	1	1
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	2	1	0	1	0	0	1	2
MED. U OF S CAROLINA	1	0	1	0	0	0	1	0
MEHARRY MED. COLLEGE	37	8	0	0	0	0	2	0
UNIV. OF TENNESSEE	2	0	0	0	0	0	1	0
BAYLOR COL. OF DENT.	1	1	4	0	0	0	4	0
U. OF TEXAS, HOUSTON	4	1	5	1	0	0	5	2
UNIV. OF TEXAS,SA	2	1	4	1	0	0	3	0
VIRGINIA COMM. UNIV.	4	0	1	0	0	0	1	0
U. OF WASH., SEATTLE	0	1	0	1	0	0	3	0
WEST VIRGINIA UNIV.	0	0	1	0	0	0	1	0
MARQUETTE UNIVERSITY	0	0	2	0	0	0	1	0
U. OF PUERTO RICO	1	0	45	11	0	0	0	0
SUM	244	60	140	35	6	0	256	41
TOTAL	304		175		6		297	

TABLE 10
WOMEN FACULTY AND ADMINISTRATORS
IN DENTAL SCHOOLS
1983-1984

DENTAL SCHOOL	ADMINI-STRATION ONLY	BASIC SCIENCE FACULTY	CLINICAL SCIENCE FACULTY	BEHAVIORAL SCIENCE FACULTY	AUXILIARY FACULTY	TOTAL
UNIV. OF ALABAMA	0	9	14	0	3	26
UNIV. OF THE PACIFIC	1	2	19	0	0	22
U. OF CALIF.,SF	0	2	19	0	13	34
U. OF CALIF.,LA	0	3	32	1	0	36
UNIV. OF SO. CALIF.	0	0	0	0	0	0
LOMA LINDA UNIV.	0	0	4	1	14	19
UNIV. OF COLORADO	0	0	11	0	22	33
UNIV. OF CONNECTICUT	0	15	6	2	0	23
GEORGETOWN UNIV.	1	24	31	1	0	57
HOWARD UNIVERSITY	1	17	33	0	1	52
UNIV. OF FLORIDA	0	0	7	0	0	7
EMORY UNIVERSITY	0	0	14	0	0	14
MED. COL. OF GEORGIA	0	1	6	0	0	7
LOYOLA UNIVERSITY	0	13	25	2	10	50
NORTHWESTERN UNIV.	1	8	17	0	11	37
SO. ILLINOIS UNIV.	2	0	5	0	0	7
UNIV. OF ILLINOIS	0	4	31	0	0	35
INDIANA UNIVERSITY	2	3	21	0	51	77
UNIVERSITY OF IOWA	1	1	19	0	2	23
UNIV. OF KENTUCKY	0	0	4	0	0	4
UNIV. OF LOUISVILLE	0	2	8	0	8	18
LOUISIANA ST. UNIV.	0	4	9	0	9	22
UNIV. OF MARYLAND	3	5	18	2	15	43
HARVARD UNIVERSITY	0	0	25	2	1	28
BOSTON UNIVERSITY	2	34	22	1	0	59
TUFTS UNIVERSITY	1	9	22	0	0	32
UNIV. OF DETROIT	0	3	11	0	7	21
UNIV. OF MICHIGAN	1	2	32	0	0	35
UNIV. OF MINNESOTA	0	2	12	4	21	39
UNIV. OF MISSISSIPPI	0	13	10	0	0	23
UNIV. OF MISSOURI,KC	4	3	18	0	7	32
WASHINGTON UNIV.,SL	0	2	20	0	2	24
CREIGHTON UNIVERSITY	0	2	9	0	0	11
UNIV. OF NEBRASKA	0	1	16	0	0	17
F. DICKINSON UNIV.	0	4	16	0	10	30
U OF DENT NEW JERSEY	1	18	13	0	0	32
COLUMBIA UNIVERSITY	0	0	15	0	8	23
NEW YORK UNIVERSITY	2	9	43	1	1	56
SUNY, STONY BROOK	0	6	10	1	0	17
SUNY, BUFFALO	0	4	8	1	0	13
UNIV. OF N. CAROLINA	1	0	13	3	14	31
OHIO STATE UNIV.	2	3	13	0	13	31
CASE WESTERN UNIV.	0	5	12	1	0	18
UNIV. OF OKLAHOMA	2	8	7	0	8	25
ORAL ROBERTS UNIV.	0	6	2	0	0	8
OREGON HLTH SCI. U.	1	5	8	1	7	22
TEMPLE UNIVERSITY	0	0	9	0	5	14
U. OF PENNSYLVANIA	1	5	40	0	7	53
UNIV. OF PITTSBURGH	1	2	24	1	12	40
MED. U OF S CAROLINA	0	7	3	0	0	10
MEHARRY MED. COLLEGE	1	11	10	0	7	29
UNIV. OF TENNESSEE	0	0	7	1	1	9
BAYLOR COL. OF DENT.	1	6	11	0	10	28
U. OF TEXAS, HOUSTON	0	7	20	0	15	42
UNIV. OF TEXAS,SA	0	30	14	0	0	44
VIRGINIA COMM. UNIV.	0	3	5	0	4	12
U. OF WASH., SEATTLE	0	6	10	1	3	20
WEST VIRGINIA UNIV.	0	3	3	4	9	19
MARQUETTE UNIVERSITY	1	3	16	0	14	34
U. OF PUERTO RICO	3	20	21	1	1	46
TOTAL	37	355	903	32	346	1673

TABLE 11
BASIC SCIENCE SUPPORT PERSONNEL (FTE)
1983-1984

DENTAL SCHOOL	ADMINISTRATIVE ASSISTANTS	SECRETARIES	CLINICAL CLERKS	OTHER	TOTAL SUPPORT PERSONNEL
UNIV. OF ALABAMA	8.0	37.0	4.0	52.0	101.0
UNIV. OF THE PACIFIC	0.0	6.0	0.4	14.0	20.4
U. OF CALIF.,SF	2.0	0.0	0.0	0.0	2.0
U. OF CALIF.,LA	0.0	0.0	0.0	0.0	0.0
UNIV. OF SO. CALIF.	2.0	0.5	0.0	13.5	16.0
LOMA LINDA UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF COLORADO	0.0	1.0	0.0	0.0	1.0
UNIV. OF CONNECTICUT	12.0	20.0	0.0	0.0	32.0
GEORGETOWN UNIV.	11.0	9.0	0.0	0.0	20.0
HOWARD UNIVERSITY	0.0	17.0	0.0	20.0	37.0
UNIV. OF FLORIDA	1.0	2.0	1.0	1.0	5.0
EMORY UNIVERSITY	1.0	0.5	0.0	1.0	2.5
MED. COL. OF GEORGIA	0.0	8.0	0.0	13.7	21.7
LOYOLA UNIVERSITY	0.0	0.8	0.0	0.1	0.9
NORTHWESTERN UNIV.	1.0	5.0	0.0	15.0	21.0
SO. ILLINOIS UNIV.	0.0	3.0	0.0	0.0	3.0
UNIV. OF ILLINOIS	0.0	4.0	2.0	12.0	18.0
INDIANA UNIVERSITY	0.0	2.0	0.0	5.0	7.0
UNIVERSITY OF IOWA	0.0	0.0	0.0	0.0	0.0
UNIV. OF KENTUCKY	0.0	3.5	0.0	0.0	3.5
UNIV. OF LOUISVILLE	0.5	2.0	0.5	1.2	4.2
LOUISIANA ST. UNIV.	9.0	29.0	0.0	89.0	127.0
UNIV. OF MARYLAND	0.0	5.0	0.0	0.5	5.5
HARVARD UNIVERSITY	0.0	1.0	0.0	0.0	1.0
BOSTON UNIVERSITY	0.0	2.5	0.0	2.0	4.5
TUFTS UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF DETROIT	0.0	2.5	0.0	0.0	2.5
UNIV. OF MICHIGAN	1.0	3.0	0.0	0.0	4.0
UNIV. OF MINNESOTA	0.0	2.0	0.0	0.0	2.0
UNIV. OF MISSISSIPPI	0.0	3.0	0.0	1.0	4.0
UNIV. OF MISSOURI,KC	0.0	1.0	0.0	3.0	4.0
WASHINGTON UNIV.,SL	0.0	3.0	0.0	9.0	12.0
CREIGHTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF NEBRASKA	0.0	1.0	0.0	1.0	2.0
F. DICKINSON UNIV.	0.0	6.7	0.0	6.8	13.5
U OF DENT NEW JERSEY	0.0	2.0	0.0	4.0	6.0
COLUMBIA UNIVERSITY	0.0	0.0	0.0	0.0	0.0
NEW YORK UNIVERSITY	0.0	10.5	0.0	2.4	12.9
SUNY, STONY BROOK	0.0	0.0	0.0	0.0	0.0
SUNY, BUFFALO	0.0	0.0	0.0	0.0	0.0
UNIV. OF N. CAROLINA	0.0	0.0	0.0	0.0	0.0
OHIO STATE UNIV.	0.0	2.0	0.0	0.0	2.0
CASE WESTERN UNIV.	0.0	4.0	0.0	7.0	11.0
UNIV. OF OKLAHOMA	0.0	2.2	0.0	1.4	3.6
ORAL ROBERTS UNIV.	0.0	11.0	0.0	0.0	11.0
OREGON HLTH SCI. U.	2.5	3.5	0.0	1.0	7.0
TEMPLE UNIVERSITY	0.0	6.0	0.0	0.0	6.0
U. OF PENNSYLVANIA	4.0	2.0	1.0	28.0	35.0
UNIV. OF PITTSBURGH	0.0	4.5	0.0	0.0	4.5
MED. U OF S CAROLINA	0.0	0.0	0.0	0.0	0.0
MEHARRY MED. COLLEGE	2.0	10.0	1.0	6.0	19.0
UNIV. OF TENNESSEE	0.0	0.0	0.0	0.0	0.0
BAYLOR COL. OF DENT.	0.0	7.0	0.0	0.0	7.0
U. OF TEXAS, HOUSTON	1.0	10.3	0.0	0.0	11.3
UNIV. OF TEXAS,SA	6.7	34.0	0.0	36.3	77.0
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	0.0	0.0
U. OF WASH., SEATTLE	0.0	0.0	0.0	0.0	0.0
WEST VIRGINIA UNIV.	0.0	1.0	0.0	1.0	2.0
MARQUETTE UNIVERSITY	0.0	3.0	0.0	12.5	15.5
U. OF PUERTO RICO	0.0	0.0	0.0	0.0	0.0
TOTAL	64.7	294.0	9.9	360.4	729.0
MEAN	2.81	6.26	0.52	9.74	15.19

TABLE 12
CLINICAL SCIENCE SUPPORT PERSONNEL (FTE)
1983-1984

DENTAL SCHOOL	ADMIN ASSISTANTS	SECRETARIES	CLINICAL CLERKS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	DENTAL LABORATORY TECHNICIANS
UNIV. OF ALABAMA	5.0	31.0	21.0	53.0	7.0	6.0
UNIV. OF THE PACIFIC	2.0	11.0	7.0	12.8	0.0	8.0
U. OF CALIF.,SF	8.2	0.0	26.5	5.5	1.0	0.0
U. OF CALIF.,LA	9.0	11.0	18.0	17.0	0.0	13.0
UNIV. OF SO. CALIF.	10.0	8.5	19.7	10.8	1.0	3.0
LOMA LINDA UNIV.	2.0	14.0	18.5	44.0	1.0	6.3
UNIV. OF COLORADO	4.0	6.0	4.0	23.0	1.0	2.0
UNIV. OF CONNECTICUT	36.8	10.6	5.0	35.0	0.0	9.0
GEORGETOWN UNIV.	3.0	13.0	30.0	16.0	0.0	9.0
HOWARD UNIVERSITY	0.0	13.0	13.0	16.0	7.0	6.0
UNIV. OF FLORIDA	4.0	22.0	23.0	36.0	2.0	15.0
EMORY UNIVERSITY	1.0	12.5	12.0	19.0	4.0	7.0
MED. COL. OF GEORGIA	0.0	23.0	7.0	30.3	0.0	9.0
LOYOLA UNIVERSITY	0.0	1.2	0.8	2.1	6.0	0.6
NORTHWESTERN UNIV.	4.0	14.0	15.0	8.0	0.0	12.0
SO. ILLINOIS UNIV.	0.0	8.0	0.0	15.5	0.0	1.8
UNIV. OF ILLINOIS	0.0	11.0	27.0	36.6	0.0	12.0
INDIANA UNIVERSITY	2.0	24.6	21.0	43.8	4.0	17.8
UNIVERSITY OF IOWA	7.0	8.0	23.0	48.5	4.0	6.6
UNIV. OF KENTUCKY	7.0	21.0	4.0	17.0	0.0	12.0
UNIV. OF LOUISVILLE	7.0	18.0	22.5	18.0	0.8	4.0
LOUISIANA ST. UNIV.	8.0	47.0	10.0	76.0	4.0	11.0
UNIV. OF MARYLAND	1.0	23.0	21.0	36.0	5.2	13.0
HARVARD UNIVERSITY	2.0	10.0	12.0	23.0	4.5	2.0
BOSTON UNIVERSITY	3.0	9.0	11.0	4.0	2.0	4.0
TUFTS UNIVERSITY	0.7	23.5	2.2	2.6	1.2	0.5
UNIV. OF DETROIT	0.0	14.5	17.0	28.0	0.0	3.0
UNIV. OF MICHIGAN	10.0	20.0	23.0	43.0	1.0	8.0
UNIV. OF MINNESOTA	1.0	19.0	31.8	45.5	5.0	6.0
UNIV. OF MISSISSIPPI	1.0	27.3	13.0	35.2	4.3	6.0
UNIV. OF MISSOURI,KC	3.0	2.0	40.0	23.0	2.0	14.0
WASHINGTON UNIV.,SL	0.0	12.0	10.0	15.0	1.0	7.0
CREIGHTON UNIVERSITY	2.0	1.0	16.0	22.4	0.0	6.0
UNIV. OF NEBRASKA	0.0	6.9	12.4	26.8	0.0	4.0
F. DICKINSON UNIV.	0.0	14.8	16.0	14.8	0.0	2.0
U OF DENT NEW JERSEY	0.0	13.0	21.0	22.0	3.0	3.0
COLUMBIA UNIVERSITY	3.0	2.0	15.9	11.3	1.0	2.5
NEW YORK UNIVERSITY	12.0	12.0	54.0	19.0	2.0	18.0
SUNY, STONY BROOK	2.0	1.0	2.0	9.5	2.0	4.0
SUNY, BUFFALO	4.0	21.0	6.6	25.4	3.0	8.0
UNIV. OF N. CAROLINA	2.0	33.6	26.0	58.0	3.0	23.0
OHIO STATE UNIV.	1.0	13.0	13.0	33.0	0.0	12.0
CASE WESTERN UNIV.	2.0	12.0	16.0	19.0	2.0	2.0
UNIV. OF OKLAHOMA	4.0	15.0	27.0	9.0	0.0	12.0
ORAL ROBERTS UNIV.	1.0	9.0	2.0	5.0	0.8	3.0
OREGON HLTH SCI. U.	12.5	7.0	10.0	17.0	0.0	3.0
TEMPLE UNIVERSITY	0.0	18.0	13.0	18.0	0.0	13.0
U. OF PENNSYLVANIA	9.0	11.5	11.5	29.0	3.0	3.5
UNIV. OF PITTSBURGH	8.0	16.5	20.5	11.0	1.0	9.0
MED. U OF S CAROLINA	0.0	14.0	5.0	28.0	3.0	7.0
MEHARRY MED. COLLEGE	2.0	15.0	4.0	7.0	1.0	2.0
UNIV. OF TENNESSEE	0.0	2.0	22.0	9.0	1.0	10.0
BAYLOR COL. OF DENT.	0.0	19.0	20.0	15.0	0.0	6.0
U. OF TEXAS, HOUSTON	3.0	21.6	21.0	13.8	0.0	13.0
UNIV. OF TEXAS,SA	13.0	29.0	14.0	41.0	1.0	13.0
VIRGINIA COMM. UNIV.	3.0	1.0	14.0	14.0	0.0	6.0
U. OF WASH., SEATTLE	12.0	6.5	26.6	24.0	0.0	10.0
WEST VIRGINIA UNIV.	0.0	24.0	12.0	29.0	4.0	8.0
MARQUETTE UNIVERSITY	0.0	14.5	18.0	25.0	0.0	4.0
U. OF PUERTO RICO	2.0	2.0	8.0	11.0	2.0	2.0
TOTAL	237.2	844.6	956.5	1406.2	101.8	443.6
MEAN	5.16	14.1	16.2	23.4	2.12	7.39

TABLE 13
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF
1983-1984

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DSS	ENROLLMENT ADVANCED	ENROLLMENT TOTAL	TOTAL CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO	SUPPORT STAFF / FACULTY RATIO
1	LOYOLA UNIVERSITY	11.3	575	46	621	70.9	8.76	0.16
2	TUFTS UNIVERSITY	31.9	462	72	534	114.5	4.66	0.28
3	VIRGINIA COMM. UNIV.	47.2	405	35	440	74.7	5.89	0.63
4	BOSTON UNIVERSITY	41.0	241	131	372	63.5	5.86	0.65
5	OHIO STATE UNIV.	85.0	605	47	652	127.6	5.11	0.67
6	U. OF CALIF.,SF	69.2	392	45	437	101.1	4.32	0.68
7	SUNY, STONY BROOK	31.0	106	0	106	42.2	2.51	0.73
8	U. OF PENNSYLVANIA	96.0	555	63	618	114.7	5.39	0.84
9	TEMPLE UNIVERSITY	71.0	544	43	587	84.3	6.96	0.84
10	UNIV. OF TENNESSEE	62.0	410	25	435	71.9	6.05	0.86
11	HARVARD UNIVERSITY	67.5	89	55	144	78.8	1.83	0.86
12	HOWARD UNIVERSITY	79.0	385	23	408	90.5	4.51	0.87
13	U. OF PUERTO RICO	55.0	259	12	271	62.4	4.34	0.88
14	COLUMBIA UNIVERSITY	42.7	231	42	273	48.4	5.64	0.88
15	NEW YORK UNIVERSITY	137.0	633	63	696	149.9	4.64	0.91
16	UNIV. OF SO. CALIF.	82.6	530	61	591	90.2	6.55	0.92
17	SO. ILLINOIS UNIV.	39.3	201	4	205	41.3	4.96	0.95
18	UNIV. OF THE PACIFIC	61.8	402	10	412	65.1	6.33	0.95
19	U OF DENT NEW JERSEY	81.0	337	31	368	82.5	4.46	0.98
20	WASHINGTON UNIV.,SL	52.0	322	24	346	51.8	6.68	1.00
21	SUNY, BUFFALO	76.0	351	33	384	75.0	5.12	1.01
22	UNIV. OF NEBRASKA	59.7	231	34	265	57.2	4.63	1.04
23	U. OF CALIF.,LA	107.0	394	36	430	100.8	4.27	1.06
24	MEHARRY MED. COLLEGE	44.0	203	6	209	41.5	5.04	1.06
25	UNIV. OF MICHIGAN	139.0	544	68	612	129.6	4.72	1.07
26	BAYLOR COL. OF DENT.	80.0	512	37	549	73.2	7.50	1.09
27	GEORGETOWN UNIV.	77.0	621	26	647	69.5	9.31	1.11
28	MARQUETTE UNIVERSITY	71.5	540	27	567	64.5	8.79	1.11
29	OREGON HLTH SCI. U.	62.5	273	31	304	55.6	5.47	1.12
30	UNIV. OF PITTSBURGH	89.0	423	43	466	78.6	5.93	1.13
31	UNIV. OF LOUISVILLE	86.8	264	22	286	76.4	3.74	1.14
32	UNIV. OF ILLINOIS	114.6	545	58	603	99.6	6.05	1.15
33	NORTHWESTERN UNIV.	89.0	447	39	486	77.2	6.30	1.15
34	U. OF TEXAS, HOUSTON	109.9	466	47	513	92.8	5.53	1.18
35	EMORY UNIVERSITY	64.5	358	34	392	51.5	7.61	1.25
36	F. DICKINSON UNIV.	63.2	321	29	350	50.5	6.93	1.25
37	INDIANA UNIVERSITY	140.2	462	64	526	109.4	4.81	1.28
38	UNIV. OF MARYLAND	125.4	463	52	515	97.9	5.26	1.28
39	ORAL ROBERTS UNIV.	26.1	89	0	89	20.4	4.36	1.28
40	CASE WESTERN UNIV.	63.0	410	24	434	46.6	9.31	1.35
41	UNIV. OF MINNESOTA	162.0	516	52	568	115.1	4.93	1.41
42	WEST VIRGINIA UNIV.	86.0	213	15	228	58.9	3.87	1.46
43	MED. COL. OF GEORGIA	85.7	214	36	250	57.7	4.33	1.49
44	CREIGHTON UNIVERSITY	50.4	305	0	305	32.8	9.30	1.54
45	UNIV. OF MISSOURI,KC	111.8	551	38	589	70.0	8.41	1.60
46	U. OF WASH., SEATTLE	99.2	272	44	316	62.1	5.09	1.60
47	LOMA LINDA UNIV.	87.8	355	34	389	54.3	7.16	1.62
48	UNIV. OF OKLAHOMA	91.8	262	6	268	55.2	4.86	1.66
49	UNIV. OF DETROIT	76.0	298	14	312	44.4	7.03	1.71
50	UNIV. OF COLORADO	46.0	113	4	117	26.8	4.37	1.72
51	UNIV. OF TEXAS,SA	218.0	514	33	547	119.6	4.57	1.82
52	UNIV. OF FLORIDA	138.0	308	21	329	64.9	5.07	2.13
53	MED. U OF S CAROLINA	90.0	211	13	224	42.2	5.31	2.13
54	LOUISIANA ST. UNIV.	175.0	303	43	346	79.9	4.33	2.19
55	UNIV. OF N. CAROLINA	175.6	316	59	375	78.9	4.75	2.23
56	UNIV. OF KENTUCKY	109.8	193	33	226	48.6	4.65	2.26
57	UNIVERSITY OF IOWA	173.2	325	49	374	75.1	4.98	2.31
58	UNIV. OF CONNECTICUT	110.4	175	63	238	46.8	5.09	2.36
59	UNIV. OF ALABAMA	185.0	217	54	271	62.9	4.31	2.94
60	UNIV. OF MISSISSIPPI	112.6	166	6	172	35.5	4.85	3.17
	TOTAL	5316.2	21428	2159	23587	4325.8	333.39	78.00
	MEAN	88.60	357.1	37.9	393.1	72.10	5.556	1.300

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.

TABLE 14
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF
BY TYPE OF SCHOOL
1983-1984

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT ADVANCED	ENROLLMENT TOTAL	TOTAL CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO	SUPPORT STAFF / FACULTY RATIO
PUBLIC								
1	VIRGINIA COMM. UNIV.	47.2	405	35	440	74.7	5.89	0.63
2	OHIO STATE UNIV.	85.0	605	47	652	127.6	5.11	0.67
3	U. OF CALIF.,SF	69.2	392	45	437	101.1	4.32	0.68
4	SUNY, STONY BROOK	31.0	106	0	106	42.2	2.51	0.73
5	UNIV. OF TENNESSEE	62.0	410	25	435	71.9	6.05	0.86
6	U. OF PUERTO RICO	55.0	259	12	271	62.4	4.34	0.88
7	SO. ILLINOIS UNIV.	39.3	201	4	205	41.3	4.96	0.95
8	U OF DENT NEW JERSEY	81.0	337	31	368	82.5	4.46	0.98
9	SUNY, BUFFALO	76.0	351	33	384	75.0	5.12	1.01
10	UNIV. OF NEBRASKA	59.7	231	34	265	57.2	4.63	1.04
11	U. OF CALIF.,LA	107.0	394	36	430	100.8	4.27	1.06
12	UNIV. OF MICHIGAN	139.0	544	68	612	129.6	4.72	1.07
13	OREGON HLTH SCI. U.	62.5	273	31	304	55.6	5.47	1.12
14	UNIV. OF LOUISVILLE	86.8	264	22	286	76.4	3.74	1.14
15	UNIV. OF ILLINOIS	114.6	545	58	603	99.6	6.05	1.15
16	U. OF TEXAS, HOUSTON	109.9	466	47	513	92.8	5.53	1.18
17	INDIANA UNIVERSITY	140.2	462	64	526	109.4	4.81	1.28
18	UNIV. OF MARYLAND	125.4	463	52	515	97.9	5.26	1.28
19	UNIV. OF MINNESOTA	162.0	516	52	568	115.1	4.93	1.41
20	WEST VIRGINIA UNIV.	86.0	213	15	228	58.9	3.87	1.46
21	MED. COL. OF GEORGIA	85.7	214	36	250	57.7	4.33	1.49
22	UNIV. OF MISSOURI,KC	111.8	551	38	589	70.0	8.41	1.60
23	U. OF WASH., SEATTLE	99.2	272	44	316	62.1	5.09	1.60
24	UNIV. OF OKLAHOMA	91.8	262	6	268	55.2	4.86	1.66
25	UNIV. OF COLORADO	46.0	113	4	117	26.8	4.37	1.72
26	UNIV. OF TEXAS,SA	218.0	514	33	547	119.6	4.57	1.82
27	UNIV. OF FLORIDA	138.0	308	21	329	64.9	5.07	2.13
28	MED. U OF S CAROLINA	90.0	211	13	224	42.2	5.31	2.13
29	LOUISIANA ST. UNIV.	175.0	303	43	346	79.9	4.33	2.19
30	UNIV. OF N. CAROLINA	175.6	316	59	375	78.9	4.75	2.23
31	UNIV. OF KENTUCKY	109.8	193	33	226	48.6	4.65	2.26
32	UNIVERSITY OF IOWA	173.2	325	49	374	75.1	4.98	2.31
33	UNIV. OF CONNECTICUT	110.4	175	63	238	46.8	5.09	2.36
34	UNIV. OF ALABAMA	185.0	217	54	271	62.9	4.31	2.94
35	UNIV. OF MISSISSIPPI	112.6	166	6	172	35.5	4.85	3.17
	TOTAL	3660.9	11577	1213	12790	2598.2	171.01	52.19
	MEAN	104.60	330.8	35.7	365.4	74.23	4.886	1.491
PRIVATE								
1	TUFTS UNIVERSITY	31.9	462	72	534	114.5	4.66	0.28
2	BOSTON UNIVERSITY	41.0	241	131	372	63.5	5.86	0.65
3	U. OF PENNSYLVANIA	96.0	555	63	618	114.7	5.39	0.84
4	HARVARD UNIVERSITY	67.5	89	55	144	78.8	1.83	0.86
5	HOWARD UNIVERSITY	79.0	385	23	408	90.5	4.51	0.87
6	UNIV. OF SO.-CALIF.	82.6	530	61	591	90.2	6.55	0.92
7	UNIV. OF THE PACIFIC	61.8	402	10	412	65.1	6.33	0.95
8	WASHINGTON UNIV.,SL	52.0	322	24	346	51.8	6.68	1.00
9	MEHARRY MED. COLLEGE	44.0	203	6	209	41.5	5.04	1.06
10	GEORGETOWN UNIV.	77.0	621	26	647	69.5	9.31	1.11
11	EMORY UNIVERSITY	64.5	358	34	392	51.5	7.61	1.25
12	ORAL ROBERTS UNIV.	26.1	89	0	89	20.4	4.36	1.28
13	CREIGHTON UNIVERSITY	50.4	305	0	305	32.8	9.30	1.54
14	LOMA LINDA UNIV.	87.8	355	34	389	54.3	7.16	1.62
	TOTAL	861.6	4917	539	5456	939.1	84.59	14.23
	MEAN	61.54	351.2	44.9	389.7	67.08	6.042	1.016

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.

TABLE 14
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF
BY TYPE OF SCHOOL
1983-1984
(CONTINUED)

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT			TOTAL CLINICAL FACULTY (FTE)#	STUDENT/ FACULTY RATIO	SUPPORT STAFF / FACULTY RATIO
			DDS	ADVANCED	TOTAL			
PRIVATE-STATE RELATED								
1	LOYOLA UNIVERSITY	11.3	575	46	621	70.9	8.76	0.16
2	TEMPLE UNIVERSITY	71.0	544	43	587	84.3	6.96	0.84
3	COLUMBIA UNIVERSITY	42.7	231	42	273	48.4	5.64	0.88
4	NEW YORK UNIVERSITY	137.0	633	63	696	149.9	4.64	0.91
5	BAYLOR COL. OF DENT.	80.0	512	37	549	73.2	7.50	1.09
6	MARQUETTE UNIVERSITY	71.5	540	27	567	64.5	8.79	1.11
7	UNIV. OF PITTSBURGH	89.0	423	43	466	78.6	5.93	1.13
8	NORTHWESTERN UNIV.	89.0	447	39	486	77.2	6.30	1.15
9	F. DICKINSON UNIV.	63.2	321	29	350	50.5	6.93	1.25
10	CASE WESTERN UNIV.	63.0	410	24	434	46.6	9.31	1.35
11	UNIV. OF DETROIT	76.0	298	14	312	44.4	7.03	1.71
	TOTAL	793.7	4934	407	5341	788.5	77.79	11.58
	MEAN	72.15	448.5	37.0	485.5	71.68	7.072	1.053

TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS DEVOTED TO THE INSTITUTION.

A1475-7.9F (A)
2/85

ADA

Dental School Curriculum Clock Hours of Instruction Basic Science Summary

1983/84

SUPPLEMENT 15
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

The report, Dental School Curriculum, Clock Hours of Instruction, Basic Science Summary, is a study of the clock hours of instruction in the required or core basic science curriculum of the dental school predoctoral programs in the United States. The data contained in the report was collected in subsection 8 of the 1983 Survey of Predoctoral Dental Educational Institutions.

The survey form was designed to describe the core or required dental predoctoral program in terms of clock hours by major teaching areas. The survey followed closely the methodology used in the study, Dental Education in the United States 1976. That study relied on clock hours as the best indicator of the scope of the curriculum and found that the data on instructional hours made possible general comparisons of overall program lengths, the breadth of the curriculum content, and the degree of emphasis. It must be emphasized, however, that in providing these data, a model curriculum is not being proposed. The data do not permit one to judge the quality of curriculums nor the quality of the graduate except to the extent that omissions or overemphasis of instructional areas certainly would affect the ability of the graduate.

This supplement reports on basic science data. Each table in the report lists the data for a major teaching area by instructional

Unit; namely, dental school, the medical school, a joint dental-medical school faculty of a separate unit; and type of instruction, namely, didactic or laboratory. The mean, the number of dental schools used to calculate the mean (those with non-zero entries), minimum and maximum of each category is reported in each column.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

May 1984

TABLE 1
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
GROSS ANATOMY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	39	39	78
2	MEDICAL	49	60	109
3	MEDICAL	20	26	46
4	MEDICAL	82	56	138
5	MEDICAL	49	70	119
6	DENT-MED	15	41	56
7	MEDICAL	15	26	41
8	DENTAL	45	33	78
9	DENTAL	18	60	78
10	DENT-MED	35	97	132
11	MEDICAL	77	69	146
12	DENT-MED	40	61	101
13	DENT-MED	63	39	102
14	DENTAL	39	69	108
15	MEDICAL	44	51	95
16	DENTAL	25	63	88
17	MEDICAL	41	33	74
18	MEDICAL	54	135	189
19	DENTAL	81	66	147
20	DENTAL	44	39	83
21	DENTAL	80	41	121
22	DENTAL	47	52	99
23	MEDICAL	22	35	57
24	DENTAL	14	33	47
25	MEDICAL	59	125	184
26	DENTAL	0	0	0
27	MEDICAL	45	44	89
28	DENTAL	52	28	80
29	DENTAL	36	71	107
30	INDEP	11	64	75
31	MEDICAL	22	30	52
32	DENTAL	22	84	106
33	DENT-MED	11	30	41
34	DENTAL	66	47	113
35	DENT-MED	44	83	127
36	MEDICAL	25	62	87
37	DENTAL	33	30	63
38	MEDICAL	38	37	75
39	DENT-MED	29	89	118
40	INDEP	44	60	104
41	MEDICAL	90	81	171
42	MEDICAL	52	79	131
43	DENTAL	40	41	81
44	MEDICAL	13	31	44
45	MEDICAL	39	87	126
46	DENTAL	22	34	56
47	MEDICAL	96	102	198
48	DENTAL	27	44	71
49	DENTAL	63	72	135
50	DENTAL	42	48	90
51	MEDICAL	41	52	93
52	DENTAL	27	41	68
53	MEDICAL	51	78	129
54	MEDICAL	27	38	65
55	DENTAL	64	54	118
56	DENTAL	21	60	81
57	MEDICAL	18	34	52
58	MEDICAL	86	86	172
59	DENT-MED	75	104	179
60	MEDICAL	41	9	50
MEAN		42.54(59)	56.83(59)	99.37(59)
MINIMUM		11	9	41
MAXIMUM		96	135	198

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 2
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
HEAD AND NECK ANATOMY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	48	81	129
2	MEDICAL	27	56	83
3	MEDICAL	44	78	122
4	MEDICAL	48	52	100
5	DENTAL	30	52	82
6	DENT-MED	49	51	100
7	MEDICAL	77	77	154
8	DENTAL	58	54	112
9	DENTAL	38	92	130
10	DENT-MED	77	55	132
11	DENTAL	62	80	142
12	DENT-MED	41	88	129
13	DENT-MED	58	53	111
14	DENTAL	34	63	97
15	DENT-MED	56	52	108
16	DENTAL	22	48	70
17	DENT-MED	30	62	92
18	MEDICAL	21	25	46
19	DENTAL	34	0	34
20	DENTAL	114	66	180
21	DENTAL	56	22	78
22	DENTAL	27	33	60
23	MEDICAL	27	34	61
24	DENTAL	39	53	92
25	MEDICAL	65	79	144
26	DENTAL	24	61	85
27	MEDICAL	55	55	110
28	DENTAL	79	28	107
29	DENTAL	42	76	118
30	INDEP	23	70	93
31	MEDICAL	12	16	28
32	DENTAL	18	72	90
33	DENT-MED	35	60	95
34	DENTAL	53	60	113
35	DENT-MED	22	60	82
36	MEDICAL	34	63	97
37	DENTAL	38	50	88
38	MEDICAL	21	40	61
39	DENT-MED	48	65	113
40	INDEP	44	60	104
41	MEDICAL	72	58	130
42	MEDICAL	28	31	59
43	DENTAL	52	84	136
44	DENT-MED	32	55	87
45	MEDICAL	33	87	120
46	DENTAL	56	88	144
47	DENTAL	11	0	11
48	DENTAL	43	58	101
49	DENTAL	32	72	104
50	DENTAL	54	50	104
51	MEDICAL	42	33	75
52	DENTAL	60	36	96
53	MEDICAL	65	50	115
54	MEDICAL	81	67	148
55	DENTAL	73	48	121
56	DENTAL	16	54	70
57	MEDICAL	45	74	119
58	DENTAL	28	0	28
59	DENT-MED	71	6	77
60	MEDICAL	35	24	59
MEAN		44.32(60)	56.44(57)	97.93(60)
MINIMUM		11	6	11
MAXIMUM		114	92	180

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 3
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
GENERAL ANATOMY - MICROSCOPIC

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	33	35	68
2	MEDICAL	42	44	86
3	MEDICAL	25	103	128
4	MEDICAL	35	86	121
5	MEDICAL	62	43	105
6	DENT-MED	55	14	69
7	MEDICAL	39	40	79
8	DENTAL	51	24	75
9	DENTAL	29	22	51
10	DENT-MED	45	66	111
11	MEDICAL	46	70	116
12	DENT-MED	31	51	82
13	DENT-MED	39	72	111
14	DENTAL	47	55	102
15	DENT-MED	35	36	71
16	DENTAL	34	3	37
17	MEDICAL	36	40	76
18	MEDICAL	53	54	107
19	DENTAL	28	31	59
20	DENTAL	51	54	105
21	DENTAL	80	28	108
22	DENTAL	24	76	100
23	MEDICAL	79	49	128
24	DENTAL	65	53	118
25	MEDICAL	93	81	174
26	DENTAL	43	48	91
27	DENTAL	55	9	64
28	DENTAL	30	36	66
29	DENTAL	92	0	92
30	INDEP	38	40	78
31	MEDICAL	29	58	87
32	DENTAL	80	40	120
33	DENT-MED	34	49	83
34	DENTAL	47	7	54
35	DENT-MED	55	66	121
36	MEDICAL	49	56	105
37	DENTAL	31	0	31
38	MEDICAL	68	28	96
39	DENT-MED	43	57	100
40	INDEP	36	55	91
41	MEDICAL	28	36	64
42	MEDICAL	44	68	112
43	DENTAL	36	0	36
44	MEDICAL	60	92	152
45	MEDICAL	57	118	175
46	DENTAL	64	44	108
47	MEDICAL	47	92	139
48	DENTAL	31	49	80
49	DENTAL	64	48	112
50	DENTAL	21	13	34
51	MEDICAL	26	38	64
52	DENTAL	22	32	54
53	MEDICAL	32	58	90
54	MEDICAL	93	3	96
55	DENTAL	49	15	64
56	DENTAL	52	80	132
57	MEDICAL	28	36	64
58	MEDICAL	60	32	92
59	DENT-MED	149	79	228
60	DENT-MED	51	18	69
MEAN		48.35(60)	47.89(57)	93.85(60)
MINIMUM		21	3	31
MAXIMUM		149	118	228

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 4
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORAL HISTOLOGY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	19	22	41
2	DENT-MED	27	8	35
3	MEDICAL	30	25	55
4	DENTAL	10	0	10
5	DENT-MED	27	5	32
6	DENT-MED	33	4	37
7	MEDICAL	25	6	31
8	DENTAL	26	16	42
9	DENTAL	14	0	14
10	DENT-MED	16	9	25
11	DENTAL	34	18	52
12	DENT-MED	15	25	40
13	DENT-MED	12	24	36
14	DENTAL	25	33	58
15	DENT-MED	31	26	57
16	DENTAL	37	9	46
17	DENT-MED	20	19	39
18	MEDICAL	18	14	32
19	DENTAL	25	11	36
20	DENTAL	23	16	39
21	DENTAL	19	0	19
22	DENTAL	17	42	59
23	MEDICAL	17	14	31
24	DENTAL	25	25	50
25	DENTAL	21	33	54
26	DENTAL	13	24	37
27	DENTAL	35	0	35
28	DENTAL	30	20	50
29	DENTAL	51	0	51
30	INDEP	19	7	26
31	MEDICAL	10	14	24
32	DENTAL	38	20	58
33	DENTAL	10	0	10
34	DENTAL	52	6	58
35	DENT-MED	11	33	44
36	DENTAL	40	2	42
37	DENTAL	22	10	32
38	MEDICAL	23	23	46
39	DENT-MED	19	28	47
40	MEDICAL	14	26	40
41	MEDICAL	20	10	30
42	DENTAL	54	6	60
43	DENTAL	26	0	26
44	DENTAL	36	0	36
45	DENTAL	30	18	48
46	DENTAL	29	25	54
47	DENTAL	45	45	90
48	DENTAL	32	13	45
49	DENTAL	28	24	52
50	DENTAL	27	13	40
51	DENTAL	27	7	34
52	DENTAL	19	26	45
53	MEDICAL	18	24	42
54	DENTAL	26	30	56
55	DENTAL	36	15	51
56	DENTAL	0	0	0
57	DENTAL	19	21	40
58	DENTAL	32	24	56
59	DENT-MED	12	19	31
60	DENT-MED	22	9	31
MEAN		25.27(59)	18.55(51)	41.31(59)
MINIMUM		10	2	10
MAXIMUM		54	45	90

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 5
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
BIOCHEMISTRY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	77	0	77
2	DENT-MED	101	0	101
3	MEDICAL	86	0	86
4	MEDICAL	82	24	106
5	DENTAL	133	0	133
6	DENT-MED	71	0	71
7	MEDICAL	90	0	90
8	DENTAL	89	6	95
9	DENT-MED	78	1	79
10	DENT-MED	93	0	93
11	DENT-MED	103	0	103
12	DENT-MED	35	0	35
13	DENT-MED	81	2	83
14	DENTAL	89	30	119
15	DENT-MED	95	0	95
16	DENTAL	60	0	60
17	MEDICAL	61	18	79
18	MEDICAL	73	5	78
19	DENTAL	64	10	74
20	DENTAL	75	0	75
21	DENTAL	65	0	65
22	DENTAL	60	0	60
23	MEDICAL	74	0	74
24	DENTAL	43	0	43
25	MEDICAL	97	0	97
26	DENTAL	99	24	123
27	MEDICAL	87	14	101
28	DENTAL	69	28	97
29	DENTAL	46	0	46
30	INDEP	89	0	89
31	MEDICAL	66	0	66
32	MEDICAL	60	0	60
33	DENT-MED	106	1	107
34	DENTAL	119	0	119
35	DENT-MED	55	0	55
36	MEDICAL	81	0	81
37	DENTAL	62	0	62
38	MEDICAL	87	4	91
39	DENT-MED	77	0	77
40	INDEP	65	14	79
41	MEDICAL	82	0	82
42	MEDICAL	111	0	111
43	DENTAL	84	0	84
44	DENT-MED	100	0	100
45	DENT-MED	98	0	98
46	DENTAL	65	0	65
47	MEDICAL	90	0	90
48	DENTAL	84	0	84
49	MEDICAL	74	0	74
50	DENTAL	65	0	65
51	-	0	0	0
52	DENTAL	106	0	106
53	MEDICAL	92	0	92
54	MEDICAL	84	0	84
55	DENTAL	87	0	87
56	DENTAL	63	30	93
57	MEDICAL	76	0	76
58	MEDICAL	106	48	154
59	DENT-MED	180	10	190
60	MEDICAL	76	0	76
MEAN		82.47(59)	15.82(17)	87.03(59)
MINIMUM		35	1	35
MAXIMUM		180	48	190

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 6
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
MICROBIOLOGY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	51	40	91
2	MEDICAL	108	38	146
3	MEDICAL	38	0	38
4	DENTAL	33	26	59
5	DENT-MED	50	20	70
6	DENT-MED	31	24	55
7	MEDICAL	47	10	57
8	DENTAL	54	5	59
9	MEDICAL	49	31	80
10	DENT-MED	69	3	72
11	DENT-MED	74	32	106
12	DENT-MED	29	18	47
13	DENT-MED	110	18	128
14	DENTAL	39	41	80
15	MEDICAL	40	26	66
16	DENTAL	34	18	52
17	DENT-MED	34	18	52
18	MEDICAL	46	44	90
19	DENTAL	53	25	78
20	DENTAL	64	31	95
21	DENTAL	60	15	75
22	DENTAL	17	12	29
23	MEDICAL	57	16	73
24	DENTAL	56	14	70
25	MEDICAL	85	37	122
26	DENTAL	60	16	76
27	DENT-MED	56	21	77
28	DENTAL	62	6	68
29	DENTAL	68	42	110
30	INDEP	56	4	60
31	MEDICAL	31	40	71
32	MEDICAL	31	40	71
33	DENT-MED	37	4	41
34	DENTAL	74	0	74
35	DENT-MED	33	22	55
36	DENTAL	67	27	94
37	DENTAL	24	50	74
38	MEDICAL	50	27	77
39	DENT-MED	47	47	94
40	INDEP	54	35	89
41	MEDICAL	52	14	66
42	MEDICAL	85	71	156
43	DENTAL	72	11	83
44	DENT-MED	75	14	89
45	DENT-MED	38	20	58
46	DENTAL	74	4	78
47	MEDICAL	57	0	57
48	DENTAL	49	32	81
49	MEDICAL	80	4	84
50	DENTAL	48	0	48
51	DENT-MED	54	12	66
52	DENTAL	49	25	74
53	MEDICAL	84	44	128
54	DENT-MED	46	8	54
55	DENTAL	67	8	75
56	DENTAL	27	27	54
57	MEDICAL	72	24	96
58	MEDICAL	72	4	76
59	DENT-MED	84	16	100
60	DENT-MED	54	14	68
MEAN		55.28(60)	23.13(56)	76.87(60)
MINIMUM		17	3	29
MAXIMUM		110	71	156

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 7
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
IMMUNOLOGY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	17	12	29
2	DENT-MED	48	0	48
3	MEDICAL	32	0	32
4	DENTAL	7	4	11
5	DENT-MED	47	0	47
6	DENT-MED	11	0	11
7	MEDICAL	28	0	28
8	DENTAL	13	1	14
9	MEDICAL	11	0	11
10	DENT-MED	20	0	20
11	DENTAL	9	0	9
12	DENT-MED	15	0	15
13	DENT-MED	19	0	19
14	DENTAL	9	4	13
15	MEDICAL	14	2	16
16	DENTAL	12	0	12
17	DENT-MED	18	2	20
18	MEDICAL	26	2	28
19	DENTAL	17	6	23
20	DENTAL	16	2	18
21	DENTAL	28	0	28
22	DENTAL	8	4	12
23	MEDICAL	23	4	27
24	DENTAL	57	12	69
25	MEDICAL	28	14	42
26	DENTAL	0	0	0
27	DENT-MED	22	3	25
28	DENTAL	21	0	21
29	DENTAL	31	0	31
30	INDEP	20	4	24
31	MEDICAL	8	6	14
32	MEDICAL	9	0	9
33	DENT-MED	2	0	2
34	DENTAL	18	0	18
35	DENT-MED	22	0	22
36	DENTAL	16	4	20
37	DENTAL	7	10	17
38	MEDICAL	18	1	19
39	DENT-MED	10	4	14
40	INDEP	10	7	17
41	MEDICAL	19	7	26
42	MEDICAL	14	0	14
43	DENTAL	29	0	29
44	DENTAL	11	0	11
45	DENT-MED	28	1	29
46	DENTAL	26	3	29
47	MEDICAL	28	0	28
48	DENTAL	18	0	18
49	DENT-MED	1	0	1
50	DENTAL	12	0	12
51	DENT-MED	6	0	6
52	DENTAL	25	0	25
53	MEDICAL	24	6	30
54	DENTAL	27	0	27
55	DENTAL	43	8	51
56	DENTAL	18	0	18
57	DENT-MED	12	0	12
58	MEDICAL	16	0	16
59	DENT-MED	77	4	91
60	DENT-MED	19	0	19
MEAN		20.34(59)	5.07(27)	22.66(59)
MINIMUM		1	1	1
MAXIMUM		77	14	81

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 8
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PATHOLOGY - GENERAL

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	41	21	62
2	MEDICAL	37	26	63
3	MEDICAL	65	0	65
4	MEDICAL	46	56	102
5	MEDICAL	55	0	55
6	DENT-MED	59	32	91
7	DENT-MED	94	5	99
8	DENTAL	58	8	66
9	MEDICAL	27	39	66
10	DENT-MED	94	17	111
11	MEDICAL	48	84	132
12	DENT-MED	98	36	134
13	DENT-MED	75	22	97
14	DENTAL	83	20	103
15	MEDICAL	89	0	89
16	DENTAL	84	0	84
17	DENT-MED	67	4	71
18	MEDICAL	126	20	146
19	DENTAL	111	1	112
20	DENTAL	72	27	99
21	DENTAL	86	14	100
22	DENTAL	50	43	93
23	MEDICAL	94	0	94
24	DENTAL	75	5	80
25	MEDICAL	45	58	103
26	DENTAL	45	60	105
27	DENTAL	129	2	131
28	DENTAL	63	6	69
29	DENTAL	84	0	84
30	INDEP	36	56	92
31	MEDICAL	45	20	65
32	MEDICAL	60	40	100
33	DENT-MED	74	16	90
34	DENTAL	126	65	191
35	DENTAL	107	8	115
36	MEDICAL	52	16	68
37	DENTAL	122	0	122
38	DENTAL	82	0	82
39	DENT-MED	49	25	74
40	MEDICAL	60	58	118
41	DENTAL	60	42	102
42	MEDICAL	59	60	119
43	DENTAL	67	0	67
44	DENT-MED	72	30	102
45	MEDICAL	82	30	112
46	DENTAL	83	0	83
47	MEDICAL	129	40	169
48	DENTAL	66	28	94
49	DENTAL	82	0	82
50	DENTAL	45	0	45
51	MEDICAL	63	2	65
52	DENTAL	105	26	131
53	DENT-MED	53	23	76
54	MEDICAL	77	0	77
55	DENTAL	78	30	108
56	DENTAL	44	66	110
57	DENTAL	80	0	80
58	MEDICAL	56	56	112
59	DENT-MED	238	81	319
60	DENT-MED	66	82	148
MEAN		75.30(60)	32.74(46)	100.40(60)
MINIMUM		27	1	45
MAXIMUM		238	84	319

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 9
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PHARMACOLOGY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	74	2	76
2	MEDICAL	57	0	57
3	MEDICAL	99	0	99
4	DENT-MED	47	0	47
5	MEDICAL	80	0	80
6	DENT-MED	80	0	80
7	DENT-MED	89	0	89
8	DENTAL	44	0	44
9	MEDICAL	83	0	83
10	DENT-MED	56	0	56
11	DENT-MED	66	0	66
12	DENT-MED	40	0	40
13	DENT-MED	83	0	83
14	DENTAL	86	18	104
15	MEDICAL	137	6	143
16	DENTAL	139	30	169
17	DENT-MED	56	26	82
18	MEDICAL	70	0	70
19	DENTAL	31	0	31
20	DENTAL	75	0	75
21	DENTAL	74	0	74
22	DENT-MED	72	3	75
23	MEDICAL	57	0	57
24	DENTAL	87	0	87
25	MEDICAL	88	0	88
26	DENTAL	51	8	59
27	MEDICAL	116	0	116
28	DENTAL	70	0	70
29	DENTAL	70	0	70
30	INDEP	75	0	75
31	MEDICAL	69	0	69
32	MEDICAL	70	30	100
33	DENT-MED	63	0	63
34	DENTAL	88	0	88
35	DENT-MED	66	33	99
36	DENTAL	61	0	61
37	DENTAL	79	3	82
38	MEDICAL	110	6	116
39	DENT-MED	74	2	76
40	INDEP	98	4	102
41	MEDICAL	81	0	81
42	MEDICAL	106	0	106
43	DENTAL	98	2	100
44	MEDICAL	106	0	106
45	DENT-MED	99	12	111
46	DENTAL	81	0	81
47	MEDICAL	86	0	86
48	DENTAL	93	0	93
49	MEDICAL	77	0	77
50	DENTAL	61	0	61
51	MEDICAL	40	0	40
52	DENTAL	78	0	78
53	MEDICAL	57	0	57
54	DENTAL	49	0	49
55	DENTAL	90	9	99
56	DENTAL	44	33	77
57	DENT-MED	64	0	64
58	DENT-MED	108	8	116
59	DENT-MED	101	11	112
60	MEDICAL	107	0	107
MEAN		77.63(60)	12.95(19)	81.73(60)
MINIMUM		31	2	31
MAXIMUM		139	33	169

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 10
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PHYSIOLOGY

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	93	27	120
2	MEDICAL	101	17	118
3	MEDICAL	78	0	78
4	MEDICAL	84	36	120
5	MEDICAL	173	36	209
6	DENT-MED	57	12	69
7	MEDICAL	57	0	57
8	DENTAL	73	3	76
9	MEDICAL	60	0	60
10	DENT-MED	88	6	94
11	MEDICAL	89	4	93
12	DENT-MED	75	15	90
13	DENT-MED	108	0	108
14	DENTAL	76	56	132
15	MEDICAL	168	15	183
16	DENTAL	75	23	98
17	DENT-MED	72	12	84
18	MEDICAL	104	18	122
19	DENTAL	50	6	56
20	DENTAL	60	0	60
21	DENTAL	75	0	75
22	DENTAL	105	56	161
23	MEDICAL	69	24	93
24	MEDICAL	89	0	89
25	MEDICAL	97	26	123
26	DENTAL	57	12	69
27	MEDICAL	111	10	121
28	DENTAL	64	3	67
29	DENTAL	70	74	144
30	INDEP	90	30	120
31	MEDICAL	66	12	78
32	MEDICAL	70	0	70
33	DENT-MED	73	17	90
34	DENTAL	123	0	123
35	DENT-MED	88	0	88
36	MEDICAL	95	30	125
37	DENTAL	89	12	101
38	MEDICAL	139	18	157
39	DENT-MED	84	0	84
40	INDEP	77	45	122
41	MEDICAL	85	6	91
42	MEDICAL	127	81	208
43	DENTAL	89	0	89
44	DENT-MED	122	0	122
45	DENT-MED	70	47	117
46	DENTAL	65	0	65
47	MEDICAL	127	0	127
48	DENTAL	108	4	112
49	MEDICAL	76	6	82
50	DENTAL	69	0	69
51	MEDICAL	100	0	100
52	DENTAL	123	4	127
53	MEDICAL	88	0	88
54	MEDICAL	82	0	82
55	DENTAL	102	24	126
56	DENTAL	55	66	121
57	MEDICAL	64	48	112
58	MEDICAL	91	42	133
59	DENT-MED	270	31	301
60	MEDICAL	74	0	74
MEAN		90.98(60)	25.35(40)	107.88(60)
MINIMUM		50	3	56
MAXIMUM		270	81	301

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 11
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
GENETICS

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	DENTAL	2	0	2
2	-	0	0	0
3	-	0	0	0
4	-	0	0	0
5	DENTAL	9	0	9
6	DENT-MED	4	0	4
7	DENTAL	15	0	15
8	DENTAL	17	0	17
9	-	0	0	0
10	DENT-MED	1	0	1
11	-	0	0	0
12	DENT-MED	3	0	3
13	DENTAL	8	0	8
14	DENTAL	0	0	0
15	MEDICAL	6	0	6
16	DENTAL	11	0	11
17	MEDICAL	7	0	7
18	DENTAL	3	0	3
19	-	0	0	0
20	DENTAL	11	0	11
21	DENTAL	14	0	14
22	DENTAL	1	0	1
23	-	0	0	0
24	DENTAL	4	0	4
25	MEDICAL	0	0	0
26	DENTAL	20	0	20
27	DENTAL	9	0	9
28	-	0	0	0
29	DENTAL	7	2	9
30	INDEP	0	0	0
31	MEDICAL	14	0	14
32	DENTAL	2	0	2
33	DENT-MED	0	0	0
34	-	0	0	0
35	DENT-MED	6	0	6
36	MEDICAL	1	0	1
37	DENTAL	1	0	1
38	DENTAL	6	0	6
39	DENT-MED	3	0	3
40	INDEP	29	3	32
41	DENTAL	4	0	4
42	-	0	0	0
43	DENTAL	2	0	2
44	MEDICAL	31	0	31
45	DENTAL	15	0	15
46	DENTAL	0	0	0
47	DENTAL	5	0	5
48	DENTAL	9	1	10
49	DENTAL	4	0	4
50	DENTAL	3	0	3
51	DENTAL	1	0	1
52	-	0	0	0
53	-	0	0	0
54	MEDICAL	2	0	2
55	DENTAL	20	0	20
56	-	0	0	0
57	-	0	0	0
58	DENTAL	2	0	2
59	DENT-MED	24	0	24
60	MEDICAL	3	0	3
MEAN		8.27(41)	2.00(3)	8.41(41)
MINIMUM		1	1	0
MAXIMUM		31	3	32

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 12
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OTHER

DENTAL SCHOOL	INSTRUCTIONAL UNIT	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	-	0	0	0
2 *	MEDICAL	527	1301	1828
3	-	0	0	0
4	-	0	0	0
5	-	0	0	0
6	-	0	0	0
7	-	0	0	0
8	-	0	0	0
9	-	0	0	0
10	-	0	0	0
11	-	0	0	0
12	DENT-MED	12	0	12
13	-	0	0	0
14	-	0	0	0
15	-	0	0	0
16	-	0	0	0
17	DENTAL	21	0	21
18	-	0	0	0
19	-	0	0	0
20	-	0	0	0
21	DENTAL	3	2	5
22	DENTAL	0	5	5
23	-	0	0	0
24	-	0	0	0
25	-	0	0	0
26	-	0	0	0
27	-	0	0	0
28	-	0	0	0
29	-	0	0	0
30	-	0	0	0
31	DENTAL	109	0	109
32	-	0	0	0
33	DENT-MED	20	0	20
34	-	0	0	0
35	DENT-MED	124	0	124
36	-	0	0	0
37	-	0	0	0
38	-	6	0	6
39	-	0	0	0
40	INDEP	18	3	21
41	DENTAL	63	0	63
42	MEDICAL	18	9	27
43	DENTAL	2	0	2
44	DENTAL	40	0	40
45	-	0	0	0
46	-	0	0	0
47	-	101	0	101
48	-	0	0	0
49	-	0	0	0
50	-	0	0	0
51	-	0	0	0
52	-	0	0	0
53	-	0	0	0
54	-	0	0	0
55	-	0	0	0
56	DENTAL	19	27	46
57	-	0	0	0
58	-	0	0	0
59	-	0	0	0
60	DENT-MED	4	120	124
MEAN		67.94(16)	209.57(7)	159.63(16)
MINIMUM		2	2	0
MAXIMUM		527	1301	1828

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.
* THIS ASSUMES THAT THE BIOMEDICAL TRACK IS SELECTED FOR THE FIFTH YEAR OPTION

TABLE 13
BASIC SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOTAL

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	494	279	773
2	1124	1550	2674
3	517	232	749
4	474	340	814
5	715	226	941
6	465	178	643
7	576	164	740
8	528	150	678
9	407	245	652
10	594	253	847
11	608	357	965
12	434	294	728
13	656	230	886
14	527	389	916
15	715	214	929
16	533	194	727
17	463	234	697
18	594	317	911
19	494	156	650
20	605	235	840
21	640	122	762
22	428	326	754
23	519	176	695
24	554	195	749
25	678	453	1131
26	412	253	665
27	720	158	878
28	540	155	695
29	597	265	862
30	457	275	732
31	481	196	677
32	460	326	786
33	465	177	642
34	733	156	889
35	633	305	938
36	521	260	781
37	508	165	673
38	648	184	832
39	483	317	800
40	549	370	919
41	656	254	910
42	698	405	1103
43	597	138	735
44	698	222	920
45	589	420	1009
46	565	198	763
47	824	279	1103
48	560	229	789
49	581	226	807
50	447	124	571
51	400	144	544
52	614	190	804
53	564	283	847
54	594	146	740
55	709	211	920
56	359	443	802
57	478	237	715
58	657	300	957
59	1281	361	1642
60	552	276	828
MEAN	582.87(60)	269.28(60)	852.15(60)
MINIMUM	359	122	544
MAXIMUM	1281	1550	2674

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

A1475-7.10 F (A)
2/85

ADA

Dental School Curriculum
Clock Hours of Instruction
Clinical Science Summary

1983/84

SUPPLEMENT 16
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

The report, Dental School Curriculum, Clock Hours of Instruction, Clinical Science Summary, is a study of the clock hours of instruction in the required or core clinical science curriculum of the dental school predoctoral programs in the United States. The data contained in the report was collected in subsection 8 of the 1983 Survey of Predoctoral Dental Educational Institutions.

The survey form was designed to describe the core or required dental school predoctoral program in terms of clock hours by major teaching areas. The survey followed closely the methodology used in the study, Dental Education in the United States 1976. The study relied on clock hours as the best indicator of the scope of the curriculum and found that the data on instructional hours made possible general comparisons of overall program lengths, the breadth of the curriculum content, and the degree of emphasis. It must be emphasized, however, that in providing these data, a model curriculum is not being proposed. The data do not permit one to judge the quality of the curriculums nor the quality of the graduate except to the extent that omissions of overemphasis of instructional areas certainly would affect the ability of the graduate.

This supplement reports on clinical science data. Each table in the report lists the data for a major teaching area by type of

instruction; namely, didactic, laboratory or clinical. The mean, the number of dental schools used to calculate the mean (those with non-zero entries), minimum and maximum of each category is reported in each column.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

May 1984

TABLE 1
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ANESTHESIOLOGY-PAIN AND ANXIETY CONTROL

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	56	9	0	0	65
2	29	0	0	0	29
3	52	8	10	0	70
4	17	0	25	0	42
5	36	4	0	0	40
6	24	0	83	28	135
7	23	8	0	0	31
8	45	6	7	0	58
9	19	5	0	0	24
10	16	0	0	0	16
11	36	5	4	0	45
12	60	0	48	0	108
13	47	0	30	0	77
14	22	3	6	0	31
15	31	16	1	0	48
16	13	0	60	0	73
17	33	2	8	0	43
18	21	10	0	0	31
19	15	2	3	0	20
20	32	1	12	7	52
21	51	0	15	0	66
22	45	0	0	0	45
23	76	0	12	2	90
24	20	0	0	0	20
25	35	0	0	0	35
26	14	0	0	0	14
27	32	0	0	0	32
28	26	0	12	0	38
29	20	0	18	3	41
30	80	4	12	0	96
31	31	4	0	0	35
32	30	0	0	0	30
33	10	0	4	0	14
34	38	6	0	0	44
35	66	11	0	0	77
36	32	14	31	0	77
37	30	12	0	0	42
38	48	0	26	0	74
39	34	0	0	0	34
40	18	7	0	0	25
41	15	8	0	0	23
42	45	9	0	0	54
43	39	0	2	0	41
44	44	0	25	0	69
45	17	0	0	8	25
46	33	0	0	0	33
47	29	0	0	0	29
48	66	0	9	30	105
49	18	4	0	0	22
50	12	5	0	4	21
51	30	1	4	2	37
52	11	6	0	0	17
53	50	10	23	0	83
54	21	0	88	3	112
55	38	16	0	0	54
56	20	0	0	0	20
57	20	8	0	0	28
58	17	0	113	0	130
60	30	8	10	0	48
MEAN	32.40(60)	7.29(31)	24.17(29)	9.66(9)	49.30(60)
MINIMUM	10	1	1	2	14
MAXIMUM	80	16	113	30	135

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 2
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL NUTRITION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	24	0	0	0	24
2	7	3	0	0	10
3	27	0	0	0	27
4	6	0	1	0	7
5	30	0	0	0	30
6	9	0	0	0	9
7	2	0	0	0	2
8	3	0	0	0	3
9	26	0	0	0	26
10	24	0	0	0	24
11	17	0	0	0	17
12	25	10	10	0	45
13	19	0	4	0	23
14	17	3	0	0	20
15	16	0	0	0	16
16	10	12	0	0	22
17	20	2	8	0	30
18	7	0	0	0	7
19	3	0	0	0	3
20	2	0	0	0	2
21	26	8	0	0	34
22	7	0	0	0	7
23	4	0	16	2	22
24	20	0	4	0	24
25	19	2	0	0	21
26	14	0	0	0	14
27	16	0	0	0	16
28	8	0	1	14	23
29	9	0	11	2	22
30	4	0	0	0	4
31	8	0	0	0	8
32	10	0	0	0	10
33	6	1	0	0	7
34	21	0	0	0	21
35	22	0	0	0	22
36	12	1	0	0	13
37	6	0	0	0	6
38	4	0	1	0	5
39	18	0	0	0	18
40	16	0	0	0	16
41	14	0	10	0	24
42	15	0	0	0	15
43	2	0	0	0	2
44	10	0	0	0	10
45	1	0	0	0	1
46	1	0	0	0	1
47	0	0	0	0	0
48	35	0	5	0	40
49	18	0	0	0	18
50	20	0	0	0	20
51	12	0	0	0	12
52	15	0	0	0	15
53	2	0	2	0	4
54	6	0	4	0	10
55	18	0	0	0	18
56	11	0	0	0	11
57	32	0	0	0	32
58	4	0	8	0	12
60	11	0	18	0	29
MEAN	13.05(59)	4.67(9)	6.87(15)	6.00(3)	15.81(59)
MINIMUM	1	1	1	2	0
MAXIMUM	35	12	18	14	45

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 3
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
COMMUNITY DENTISTRY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	20	1	0	6	27
2	171	0	0	0	171
3	40	0	0	400	440
4	45	0	0	0	45
5	66	0	0	0	66
6	56	0	0	28	84
7	50	24	0	160	234
8	30	0	0	7	37
9	41	6	0	50	97
10	47	0	0	6	53
11	50	3	3	56	112
12	10	0	0	210	220
13	29	0	0	0	29
14	77	1	0	14	92
15	37	0	0	250	287
16	22	0	0	90	112
17	42	0	0	0	42
18	48	3	0	192	243
19	24	0	0	0	24
20	44	0	3	27	74
21	23	0	0	0	23
22	96	0	0	0	96
23	32	4	0	46	82
24	48	0	0	0	48
25	68	0	0	4	72
26	9	0	0	0	9
27	16	0	0	0	16
28	34	0	0	32	66
29	43	0	0	160	203
30	113	0	0	0	113
31	43	0	0	220	263
32	30	0	0	4	34
33	35	0	0	0	35
34	108	0	0	88	196
35	22	0	0	180	202
36	116	1	70	56	243
37	30	0	0	188	218
38	24	0	0	0	24
39	105	0	0	15	120
40	4	0	0	80	84
41	63	0	0	120	183
42	0	0	0	6	6
43	43	0	0	0	43
44	144	0	0	0	144
45	78	0	0	0	78
46	48	0	0	0	48
47	27	0	0	3	30
48	23	0	0	0	23
49	47	0	0	100	147
50	27	0	0	0	27
51	36	0	0	0	36
52	41	0	0	30	71
53	82	2	0	200	284
54	36	0	10	0	46
55	33	9	0	20	62
56	0	0	0	0	0
57	79	0	0	0	79
58	50	0	0	0	50
60	40	9	0	160	200
MEAN	51.48(58)	6.45(11)	21.50(4)	94.35(34)	109.50(58)
MINIMUM	4	1	3	3	6
MAXIMUM	171	24	70	400	440

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 4
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL AUXILIARY UTILIZATION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	11	0	55	0	66
2	9	0	27	0	36
3	38	2	135	0	175
4	14	0	95	0	109
5	11	0	120	80	211
6	1	0	38	0	39
7	11	14	141	0	166
8	7	0	29	0	36
9	10	0	60	0	70
10	11	0	80	0	91
11	9	0	204	0	213
12	3	0	35	10	48
13	9	0	3	0	12
14	11	0	53	0	64
15	6	3	12	0	21
16	14	0	0	0	14
17	11	0	65	0	76
18	9	3	0	0	12
19	14	8	30	0	52
20	12	9	0	36	57
21	45	0	70	0	115
22	3	0	16	0	19
23	9	0	45	0	54
24	46	0	61	0	107
25	15	0	60	0	75
26	6	0	60	0	66
27	0	0	85	0	85
28	5	3	0	0	8
29	0	0	90	150	240
30	12	0	12	0	24
31	63	0	60	0	123
32	10	3	17	0	30
33	9	10	30	0	49
34	10	2	0	0	12
35	14	0	20	0	34
36	5	0	70	0	75
37	12	12	0	0	24
38	144	0	0	0	144
39	15	0	94	0	109
40	8	3	63	0	74
41	32	66	60	0	158
42	8	0	0	0	8
43	10	3	75	0	88
44	8	0	62	0	70
45	5	17	60	0	82
46	4	0	0	0	4
47	15	10	30	0	55
48	9	8	35	0	52
49	9	3	0	0	12
50	11	10	0	0	21
51	10	5	50	0	65
52	6	1	100	0	107
53	24	24	0	0	48
54	4	0	110	0	114
55	36	0	92	0	128
56	5	0	40	5	50
57	13	0	0	0	13
58	38	0	53	0	91
60	13	0	51	0	64
MEAN	15.86(58)	9.95(22)	62.02(46)	56.20(5)	73.67(58)
MINIMUM	1	1	3	5	4
MAXIMUM	144	66	204	150	240

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 5
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL MATERIALS SCIENCES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	73	31	0	0	104
2	48	40	0	0	88
3	58	22	0	0	80
4	45	0	4	0	49
5	84	0	0	0	84
6	49	94	0	0	143
7	5	12	0	0	17
8	31	56	0	0	87
9	39	0	0	0	39
10	76	0	0	0	76
11	85	8	14	0	107
12	30	26	0	0	56
13	43	3	0	0	46
14	41	30	0	0	71
15	62	28	0	0	90
16	59	77	0	0	136
17	38	0	0	0	38
18	51	41	0	0	92
19	44	4	0	0	48
20	81	26	15	0	122
21	40	36	0	0	76
22	28	57	0	0	85
23	43	6	0	0	49
24	52	132	0	0	184
25	29	0	0	0	29
26	28	42	0	0	70
27	41	22	0	0	63
28	29	67	20	0	116
29	47	81	0	0	128
30	95	4	0	0	99
31	23	79	0	0	102
32	30	30	0	0	60
33	59	51	0	[illegible]	110
34	35	0	0	[illegible]	35
35	77	65	0	0	142
36	26	44	0	0	70
37	40	0	0	0	40
38	46	12	0	0	58
39	32	35	0	0	67
40	25	36	0	0	61
41	36	41	0	0	77
42	30	0	0	0	30
43	20	9	0	0	29
44	25	3	0	0	28
45	40	30	0	0	70
46	18	60	0	0	78
47	33	0	0	0	33
48	35	56	0	0	91
49	64	51	10	0	125
50	44	44	0	0	88
51	41	84	0	0	125
52	57	28	0	0	85
53	56	10	0	0	66
54	61	35	80	0	176
55	54	0	0	0	54
56	33	60	0	0	93
57	67	110	0	0	177
58	32	18	0	0	50
60	52	51	0	0	103
MEAN	44.80(60)	41.40(48)	23.83(6)	0.00(0)	80.30(60)
MINIMUM	5	3	4	0	17
MAXIMUM	95	132	80	0	184

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 6
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL EMERGENCIES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	1	0	8	0	9
2	4	0	0	8	12
3	8	0	10	0	18
4	3	0	18	0	21
5	26	9	0	0	35
6	10	9	11	0	30
7	14	0	30	0	44
8	28	0	60	0	88
9	11	0	0	0	11
10	2	0	0	0	2
11	24	0	28	0	52
12	38	0	63	0	101
13	8	0	30	0	38
14	17	0	24	0	41
15	4	0	40	0	44
16	11	7	50	0	68
17	17	0	28	0	45
18	9	0	0	0	9
19	5	0	33	0	38
20	7	0	23	0	30
21	13	0	55	0	68
22	31	0	48	0	79
23	3	0	0	20	23
24	6	0	30	0	36
25	7	0	90	14	111
26	9	0	0	0	9
27	4	0	67	0	71
28	9	0	8	0	17
29	10	6	150	0	166
30	5	0	40	0	45
31	10	2	0	0	12
32	4	0	0	0	4
33	3	0	2	0	5
34	0	0	0	0	0
35	10	25	20	0	55
36	2	0	6	0	8
37	6	0	72	0	78
38	17	0	10	0	27
39	2	0	0	0	2
40	20	2	0	0	22
41	27	0	29	0	56
42	22	0	40	5	67
43	2	0	84	0	86
44	2	0	40	0	42
45	13	0	0	0	13
46	4	0	0	0	4
47	3	0	0	0	3
48	23	0	45	0	68
49	10	0	76	0	86
50	10	0	0	0	10
51	17	0	84	12	113
52	10	2	70	0	82
53	16	0	50	0	66
54	47	0	72	0	119
55	10	0	60	0	70
56	21	0	0	0	21
57	13	0	0	0	13
58	3	0	20	0	23
60	4	0	0	0	4
MEAN	11.54(59)	7.75(8)	46.00(41)	11.80(5)	45.56(59)
MINIMUM	1	2	2	5	0
MAXIMUM	47	25	162	20	166

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 7
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
GENERAL MEDICAL EMERGENCIES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	15	4	0	0	19
2	6	0	0	0	6
3	165	11	0	0	176
4	5	6	32	0	43
5	33	0	0	0	33
6	12	8	0	0	20
7	26	11	0	0	37
8	17	4	0	0	21
9	24	0	0	0	24
10	0	0	0	0	0
11	17	0	0	0	17
12	15	0	0	0	15
13	5	4	0	0	9
14	9	9	0	0	18
15	12	0	0	0	12
16	9	6	4	0	19
17	17	8	0	0	25
18	8	6	0	0	14
19	6	0	10	0	16
20	6	0	0	0	6
21	6	36	0	0	42
22	8	0	0	0	8
23	30	0	0	0	30
24	2	0	0	0	2
25	31	0	4	0	35
26	0	0	0	0	0
27	6	0	0	0	6
28	15	0	0	28	43
29	4	4	0	0	8
30	22	7	0	0	29
31	8	3	0	0	11
32	4	0	0	0	4
33	7	4	6	0	17
34	3	5	0	0	8
35	0	0	0	0	0
36	10	3	0	0	13
37	2	4	0	0	6
38	22	0	6	0	28
39	20	0	0	0	20
40	3	15	0	0	18
41	8	11	0	0	19
42	13	12	0	0	25
43	33	18	0	0	51
44	34	10	0	0	44
45	6	0	0	0	6
46	33	0	0	0	33
47	1	3	0	0	4
48	6	0	0	6	12
49	11	3	2	0	16
50	15	1	0	0	16
51	6	0	0	0	6
52	6	3	0	0	9
53	26	6	0	0	32
54	11	0	0	3	14
55	18	0	0	0	18
56	5	8	0	0	13
57	16	8	0	0	24
58	5	0	4	0	9
60	15	8	0	0	23
MEAN	15.53(57)	7.67(33)	8.50(8)	12.33(3)	21.81(57)
MINIMUM	1	1	2	3	0
MAXIMUM	165	36	32	28	176

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 8
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OCCLUSION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	63	43	56	0	162
2	14	9	0	0	23
3	64	118	21	0	203
4	18	42	2	0	62
5	34	30	0	0	64
6	87	62	8	0	157
7	43	71	0	0	114
8	53	47	0	0	100
9	33	82	30	0	145
10	36	57	0	0	93
11	126	16	64	0	206
12	83	54	53	0	190
13	67	48	81	0	196
14	36	15	0	0	51
15	80	65	0	0	145
16	57	60	10	0	127
17	92	75	0	0	167
18	67	84	0	0	151
19	81	87	10	0	178
20	79	24	64	0	167
21	65	58	0	0	123
22	34	71	1	0	106
23	42	50	128	0	220
24	34	77	59	0	170
25	52	38	0	0	90
26	73	0	0	0	73
27	34	32	57	0	123
28	28	52	6	0	86
29	58	121	29	0	208
30	28	28	0	0	56
31	38	54	0	0	92
32	30	60	0	0	90
33	19	9	4	0	32
34	86	190	19	0	295
35	13	45	0	0	58
36	52	71	29	0	152
37	51	68	0	0	119
38	67	44	8	0	119
39	78	55	6	0	139
40	34	63	3	0	100
41	41	101	68	0	210
42	13	26	0	0	39
43	50	86	0	0	136
44	78	102	0	0	180
45	39	74	24	0	137
46	46	92	0	0	138
47	8	12	0	0	20
48	48	51	0	0	99
49	39	40	16	0	95
50	31	11	1	0	43
51	39	99	8	0	146
52	24	37	0	0	61
53	48	60	52	0	160
54	67	112	53	0	232
55	4	94	0	0	98
56	35	8	0	0	43
57	32	48	0	0	80
58	64	8	18	0	90
60	65	23	0	0	88
MEAN	49.17(60)	57.37(59)	31.87(31)	0.00(0)	122.05(60)
MINIMUM	4	8	1	0	20
MAXIMUM	126	190	128	0	295

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 9
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PATHOLOGY - ORAL

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	83	0	6	0	89
2	97	12	0	0	109
3	104	7	0	0	111
4	92	0	0	0	92
5	63	0	0	0	63
6	70	16	0	0	86
7	123	41	0	0	164
8	51	12	0	0	63
9	91	0	5	0	96
10	67	75	0	0	142
11	114	31	5	0	150
12	131	22	0	0	153
13	118	0	5	0	123
14	53	22	5	0	80
15	97	0	0	0	97
16	150	0	0	0	150
17	96	6	0	0	102
18	124	0	0	0	124
19	86	0	10	0	96
20	73	19	14	0	106
21	98	55	0	0	153
22	41	14	0	0	55
23	146	0	18	0	164
24	32	5	48	0	85
25	82	33	0	6	121
26	49	30	0	0	79
27	85	9	0	0	94
28	76	0	0	4	80
29	73	0	0	0	73
30	48	0	0	0	48
31	120	6	7	1	134
32	50	40	0	0	90
33	55	11	7	0	73
34	73	4	0	0	77
35	44	0	0	0	44
36	68	0	0	0	68
37	114	0	4	0	118
38	118	11	3	0	132
39	78	6	0	0	84
40	54	16	0	0	70
41	68	10	14	4	96
42	56	0	0	0	56
43	82	0	0	0	82
44	127	25	0	0	152
45	71	44	0	0	115
46	49	2	0	0	51
47	180	12	102	0	294
48	45	20	0	0	65
49	84	64	0	0	148
50	65	0	0	0	65
51	51	0	15	3	69
52	81	0	0	0	81
53	52	8	0	0	60
54	53	0	0	0	53
55	48	24	0	0	72
56	33	33	0	0	66
57	100	50	0	0	150
58	88	0	0	0	88
60	94	30	0	0	124
MEAN	81.38(60)	22.59(37)	16.75(16)	3.60(5)	100.08(60)
MINIMUM	32	2	3	1	44
MAXIMUM	180	75	102	6	294

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 10
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PHYSICAL EVALUATION - DATA COLLECTION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	32	20	0	0	52
2	101	0	0	172	273
3	25	15	0	0	40
4	22	0	25	0	47
5	9	0	0	0	9
6	89	0	17	0	86
7	0	24	6	0	30
8	20	0	30	0	50
9	0	0	0	0	0
10	61	0	0	0	69
11	62	3	33	0	98
12	181	9	10	0	188
13	22	0	0	0	22
14	33	0	50	0	83
15	39	0	0	0	39
16	53	0	40	0	93
17	17	6	40	0	63
18	35	0	0	0	35
19	23	0	22	0	45
20	18	0	0	0	18
21	18	13	15	0	44
22	29	0	0	0	29
23	42	0	42	10	94
24	15	0	24	0	39
25	67	0	33	8	108
26	10	0	0	0	10
27	16	3	0	0	19
28	22	24	25	4	75
29	19	4	45	0	68
30	27	4	72	0	103
31	50	0	23	3	76
32	3	0	0	0	3
33	43	9	15	0	67
34	12	0	0	0	12
35	11	0	5	0	16
36	11	3	35	0	49
37	15	26	0	7	48
38	47	0	36	0	83
39	53	0	0	0	53
40	35	3	36	0	74
41	12	2	10	0	24
42	26	0	0	0	26
43	69	17	6	0	92
44	76	0	32	4	112
45	5	0	0	0	5
46	78	0	0	0	78
47	39	38	0	0	77
48	16	0	15	16	47
49	8	0	10	0	18
50	40	9	0	2	51
51	78	0	27	48	153
52	57	0	0	32	89
53	66	0	40	0	106
54	39	0	88	3	130
55	12	2	4	0	18
56	11	3	0	0	14
57	47	0	0	0	47
58	40	0	0	0	40
60	31	8	0	0	39
MEAN	35.87(60)	11.14(22)	28.72(32)	24.38(13)	60.55(60)
MINIMUM	3	2	4	2	3
MAXIMUM	181	38	88	172	273

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 11
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOOTH MORPHOLOGY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	23	141	0	0	164
2	37	22	0	0	59
3	32	11	0	0	43
4	13	45	1	0	59
5	22	48	0	0	70
6	21	54	0	0	75
7	15	45	0	0	60
8	27	130	0	0	157
9	11	106	0	0	117
10	20	147	0	0	167
11	31	36	6	0	73
12	49	36	0	0	85
13	24	76	0	0	100
14	34	96	0	0	130
15	32	43	0	0	75
16	31	64	16	0	111
17	33	81	0	0	114
18	17	49	0	0	66
19	12	64	0	0	76
20	17	70	0	0	87
21	33	40	0	0	73
22	3	3	0	0	6
23	24	40	0	0	64
24	8	24	0	0	32
25	11	26	0	0	37
26	20	60	0	0	80
27	16	79	0	0	95
28	18	100	0	0	118
29	16	64	0	0	80
30	29	58	0	0	87
31	21	125	0	0	146
32	21	63	0	0	84
33	19	60	0	0	79
34	14	40	0	0	54
35	22	77	0	0	99
36	20	60	0	0	80
37	15	46	0	0	61
38	11	30	0	0	41
39	20	72	0	0	92
40	38	61	0	0	99
41	18	81	0	0	99
42	23	90	0	0	113
43	11	72	0	0	83
44	20	40	0	0	60
45	30	87	0	0	117
46	15	25	0	0	40
47	30	70	0	0	100
48	24	45	0	0	69
49	26	91	0	0	117
50	16	45	0	0	61
51	46	68	0	0	114
52	26	54	0	0	80
53	12	50	0	0	62
54	19	34	0	0	53
55	36	72	0	0	108
56	22	66	0	0	88
57	32	92	0	0	124
58	31	34	0	0	65
60	17	63	0	0	80
MEAN	22.52(60)	62.27(60)	7.67(3)	0.00(0)	85.17(60)
MINIMUM	3	3	1	0	6
MAXIMUM	49	147	16	0	167

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 12
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ENDODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	36	40	59	0	135
2	30	15	56	0	101
3	33	0	124	0	157
4	34	59	65	0	158
5	95	30	91	0	216
6	16	8	110	0	134
7	65	40	120	0	225
8	45	28	80	0	153
9	22	20	80	10	132
10	32	46	40	0	118
11	18	41	54	0	113
12	39	27	70	0	136
13	44	48	67	0	159
14	28	33	120	0	181
15	91	32	48	0	171
16	41	47	60	0	148
17	26	42	60	1	129
18	34	27	130	0	191
19	35	22	150	0	207
20	35	53	91	51	230
21	10	18	200	0	228
22	33	54	153	0	240
23	40	27	144	0	211
24	28	24	162	0	214
25	22	50	142	0	214
26	46	34	110	0	190
27	31	33	174	0	238
28	[illegible]	45	61	0	150
29	[illegible]	25	212	0	266
30	62	49	48	0	159
31	37	51	140	0	228
32	30	50	224	0	304
33	33	30	42	0	105
34	46	36	0	0	82
35	22	33	32	0	87
36	53	21	20	0	94
37	41	29	212	0	282
38	19	50	97	0	166
39	29	36	55	10	130
40	31	40	85	0	156
41	52	37	125	7	221
42	23	36	48	4	111
43	29	27	123	0	179
44	34	23	102	0	159
45	31	27	75	0	133
46	33	30	60	0	123
47	26	26	99	0	151
48	24	24	54	0	102
49	48	48	100	0	196
50	21	56	0	0	77
51	38	39	107	0	184
52	67	16	175	0	258
53	39	45	72	0	156
54	10	14	36	0	60
55	36	54	114	0	204
56	60	30	125	0	215
57	50	45	100	0	195
58	44	42	183	0	269
60	25	42	45	0	112
MEAN	36.77(60)	35.07(59)	101.45(58)	13.83(6)	170.70(60)
MINIMUM	10	8	20	1	60
MAXIMUM	95	59	224	51	304

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 13
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
HOSPITAL DENTISTRY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	6	0	0	86	92
2	0	0	0	396	396
3	1	0	0	0	1
4	10	0	16	0	26
5	21	0	0	0	21
6	1	0	0	28	29
7	14	7	70	0	91
8	12	0	0	30	42
9	4	0	0	40	44
10	2	0	0	16	18
11	2	0	0	56	58
12	1	0	25	0	26
13	3	0	0	0	3
14	7	0	0	5	12
15	24	0	75	0	99
16	15	0	0	99	114
17	12	0	0	0	12
18	6	0	0	0	6
19	0	0	0	160	160
20	53	0	0	22	75
21	2	0	0	0	2
22	11	0	31	0	42
23	0	0	0	64	64
24	5	0	0	35	40
25	18	0	0	31	49
26	5	0	0	0	5
27	0	0	50	0	50
28	5	0	0	38	43
29	9	0	0	0	9
30	0	0	40	0	40
31	1	1	4	128	134
32	2	0	0	0	2
33	3	0	0	24	27
34	0	0	0	0	0
35	20	0	0	0	20
36	12	6	4	0	22
37	11	0	0	0	11
38	43	0	9	0	52
39	15	0	0	70	85
40	10	0	0	40	50
41	26	0	0	8	34
42	8	0	40	0	48
43	2	0	30	0	32
44	3	0	0	83	86
45	0	0	0	40	40
46	0	0	0	40	40
47	0	0	60	180	240
48	15	0	0	36	51
49	3	0	0	20	23
50	12	0	0	6	18
51	3	0	0	10	13
52	10	0	52	0	62
53	4	0	6	6	16
54	8	0	0	80	88
55	4	0	28	0	32
56	0	0	0	0	0
57	0	0	0	80	80
58	3	0	4	57	64
60	4	0	0	80	84
MEAN	9.65(49)	4.67(3)	32.00(17)	63.23(34)	64.92(49)
MINIMUM	1	1	4	5	0
MAXIMUM	53	7	75	396	396

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 14
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OPERATIVE DENTISTRY - TOOTH RESTORATIONS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	114	280	387	0	781
2	77	148	369	0	594
3	73	259	251	0	583
4	53	239	394	0	686
5	90	250	357	0	697
6	33	136	436	0	605
7	57	134	240	0	431
8	64	213	379	0	656
9	62	185	373	41	641
10	43	209	689	0	941
11	59	191	238	0	488
12	73	110	268	0	451
13	130	230	411	0	771
14	66	218	415	0	699
15	111	183	560	0	854
16	34	249	333	0	616
17	61	198	459	12	730
18	73	159	225	0	457
19	62	243	380	0	685
20	56	150	452	20	678
21	86	120	650	0	856
22	66	169	204	0	439
23	61	58	210	0	329
24	55	69	198	0	322
25	100	160	258	0	518
26	44	186	371	0	601
27	55	156	402	0	613
28	127	282	529	0	938
29	139	147	420	0	706
30	45	83	501	0	629
31	67	97	242	0	406
32	50	120	224	0	394
33	66	186	278	0	530
34	96	168	38	0	302
35	115	229	724	0	1068
36	88	166	421	0	675
37	73	176	381	0	630
38	58	504	8	108	678
39	108	183	453	37	781
40	52	131	235	0	418
41	70	96	321	70	557
42	70	234	660	110	1074
43	16	133	388	0	537
44	68	85	452	0	605
45	82	201	318	0	601
46	68	148	270	0	486
47	109	125	342	0	576
48	86	183	390	0	639
49	96	98	442	0	636
50	68	144	565	0	777
51	95	221	287	15	618
52	75	139	679	0	893
53	79	231	466	0	776
54	54	132	415	0	601
55	45	125	300	0	470
56	70	180	306	0	556
57	78	178	338	10	604
58	71	75	452	0	598
59	60	68	*	0	128
60	45	182	225	0	452
MEAN	72.12(60)	172.20(60)	372.53(59)	47.00(9)	617.68(60)
MINIMUM	16	58	8	10	128
MAXIMUM	139	504	724	110	1074

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.
* OPERATIVE DENTISTRY IS INCLUDED WITH FIXED AND REMOVABLE PROSTHODONTICS IN OTHER CATEGORY

TABLE 15
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORAL DIAGNOSIS - TREATMENT

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	58	0	15	0	73
2	65	0	28	0	93
3	79	0	100	0	179
4	29	0	111	0	140
5	48	15	150	0	213
6	94	0	138	0	232
7	102	22	55	0	179
8	31	7	139	0	177
9	63	33	57	3	156
10	37	0	110	0	147
11	52	4	98	0	154
12	175	0	83	0	258
13	48	0	151	0	199
14	47	0	87	10	144
15	20	0	48	0	68
16	67	0	140	0	207
17	104	16	120	4	244
18	80	12	144	0	236
19	43	5	63	0	111
20	33	0	155	10	198
21	8	27	20	0	55
22	52	13	153	0	218
23	48	8	84	0	140
24	12	4	150	0	166
25	47	0	121	0	168
26	50	0	111	0	161
27	55	0	154	0	209
28	29	4	88	0	121
29	30	4	45	0	79
30	33	4	72	0	109
31	19	6	74	0	99
32	48	0	60	0	108
33	51	0	28	0	79
34	126	0	6	0	132
35	22	0	204	0	226
36	91	2	30	0	123
37	39	19	100	0	158
38	51	0	489	10	550
39	59	16	113	4	192
40	21	16	36	0	73
41	114	11	69	28	222
42	69	12	54	8	143
43	30	0	109	0	139
44	107	14	89	0	210
45	106	0	90	0	196
46	61	7	249	0	317
47	10	0	11	0	21
48	107	0	34	20	161
49	15	0	146	0	161
50	64	14	183	0	261
51	92	0	69	8	169
52	46	5	27	0	78
53	46	0	239	0	285
54	38	11	104	0	153
55	18	0	114	0	132
56	40	0	0	0	40
57	0	28	212	0	240
58	95	0	53	0	148
60	111	26	160	0	297
MEAN	57.76(59)	12.23(30)	106.24(59)	10.50(10)	172.00(59)
MINIMUM	8	2	6	3	21
MAXIMUM	175	33	489	28	550

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 16
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORAL SURGERY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	46	0	86	0	132
2	83	0	6	137	226
3	34	0	134	0	168
4	36	0	52	0	88
5	61	0	85	20	166
6	40	0	83	28	151
7	36	11	120	0	167
8	35	0	120	0	155
9	17	0	127	14	158
10	47	0	110	0	157
11	33	3	93	3	132
12	140	0	98	0	238
13	36	8	55	0	99
14	38	0	144	0	182
15	26	0	64	0	90
16	26	0	160	0	186
17	41	8	200	2	251
18	68	12	87	0	167
19	58	0	30	80	168
20	100	0	58	0	158
21	37	0	36	0	73
22	31	0	153	0	184
23	80	16	25	72	193
24	31	0	30	0	61
25	34	0	34	44	112
26	59	0	80	80	199
27	33	0	106	0	139
28	41	0	154	0	195
29	25	0	132	0	157
30	51	18	89	0	158
31	31	0	98	0	129
32	40	0	54	0	94
33	35	0	120	0	155
34	71	0	0	0	71
35	33	0	45	0	78
36	39	1	36	24	100
37	65	15	142	0	222
38	54	0	68	20	142
39	46	2	70	20	138
40	43	0	40	56	139
41	39	6	90	5	140
42	36	0	90	8	134
43	57	0	90	0	147
44	43	0	68	56	167
45	27	0	60	0	87
46	35	0	120	0	155
47	19	0	96	0	115
48	46	0	75	20	141
49	37	0	116	0	153
50	51	0	108	20	179
51	97	0	75	13	185
52	46	5	58	0	109
53	40	0	76	0	116
54	49	0	49	5	103
55	45	0	114	0	159
56	40	0	0	0	40
57	63	0	50	0	113
58	65	0	54	0	119
60	58	3	30	0	91
MEAN	46.80(60)	8.31(13)	83.55(58)	34.61(21)	141.48(60)
MINIMUM	17	1	6	2	40
MAXIMUM	140	18	200	137	251

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 17
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORTHODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	30	34	15	0	79
2	67	9	56	0	132
3	29	43	50	0	122
4	33	45	0	0	78
5	63	12	88	0	163
6	15	15	28	0	58
7	57	24	144	0	225
8	39	21	60	0	120
9	37	0	45	0	82
10	42	0	20	0	62
11	86	57	35	0	178
12	30	36	5	0	71
13	43	33	0	0	76
14	54	22	20	0	96
15	43	13	10	0	66
16	16	20	0	0	36
17	70	30	38	0	138
18	26	38	0	0	64
19	23	19	24	0	66
20	34	32	18	0	84
21	53	47	18	0	118
22	58	27	2	0	87
23	42	42	30	0	114
24	30	42	20	0	92
25	19	33	0	0	52
26	34	57	9	0	100
27	49	43	48	0	140
28	21	44	30	0	95
29	25	21	20	0	66
30	85	49	51	0	185
31	23	33	0	0	56
32	47	40	0	0	87
33	46	6	0	0	52
34	56	12	0	0	68
35	33	8	20	0	61
36	55	14	8	0	77
37	28	32	8	0	68
38	46	8	144	0	198
39	37	21	10	0	68
40	47	32	30	0	109
41	57	21	30	0	108
42	40	12	26	0	78
43	28	24	113	0	165
44	93	37	0	0	130
45	47	0	0	0	47
46	39	22	25	0	86
47	51	30	30	0	111
48	64	34	100	0	198
49	49	30	40	0	119
50	28	16	0	0	44
51	55	35	16	0	106
52	30	21	0	0	51
53	62	56	231	0	349
54	29	38	4	0	71
55	28	44	56	0	128
56	55	0	0	0	55
57	32	0	0	0	32
58	26	20	10	0	56
60	76	27	12	0	115
MEAN	43.45(60)	29.35(55)	40.49(45)	7.00(1)	100.83(60)
MINIMUM	15	6	2	7	32
MAXIMUM	93	57	231	7	349

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 18
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PEDODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	33	0	151	10	194
2	46	10	18	92	166
3	33	6	155	0	194
4	19	24	56	0	99
5	42	8	90	0	140
6	21	8	138	28	195
7	64	21	144	0	229
8	37	28	120	0	185
9	40	18	49	5	112
10	19	0	98	0	117
11	36	0	84	0	120
12	80	7	81	0	168
13	26	18	184	0	228
14	20	33	65	20	138
15	22	17	63	0	102
16	80	45	100	0	225
17	13	40	80	0	133
18	30	24	140	0	194
19	32	15	78	0	125
20	33	23	32	34	122
21	33	34	154	0	221
22	39	14	153	3	209
23	44	12	55	2	113
24	57	8	76	0	141
25	41	0	118	40	199
26	41	6	117	6	170
27	42	0	142	0	184
28	19	0	82	0	101
29	20	75	170	0	265
30	44	38	120	0	202
31	52	12	128	0	192
32	20	30	224	0	274
33	36	46	104	48	234
34	60	20	0	0	80
35	33	33	310	0	376
36	11	13	72	136	232
37	26	19	117	0	162
38	8	48	176	20	252
39	75	0	55	25	155
40	52	12	189	40	293
41	25	37	138	24	224
42	49	27	56	8	140
43	33	17	188	0	238
44	45	27	334	4	410
45	36	10	68	0	114
46	18	5	130	0	153
47	52	67	62	0	181
48	22	30	102	40	194
49	38	23	110	0	171
50	32	0	144	0	176
51	37	18	60	24	139
52	47	21	208	0	276
53	19	24	195	0	238
54	36	27	105	0	168
55	33	39	114	0	186
56	20	20	75	0	115
57	16	0	140	0	156
58	32	26	170	0	228
60	42	11	189	0	242
MEAN	35.83(60)	23.78(51)	122.44(59)	32.04(21)	187.67(60)
MINIMUM	8	5	18	2	80
MAXIMUM	80	75	334	136	410

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 19
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PERIDONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	47	9	174	0	230
2	74	9	96	0	179
3	62	29	190	0	281
4	43	3	131	0	177
5	139	2	283	3	427
6	35	0	270	0	305
7	72	47	234	0	353
8	79	42	165	0	286
9	53	8	138	7	206
10	43	0	107	0	150
11	43	1	143	0	187
12	75	27	185	0	287
13	70	12	228	0	310
14	59	0	162	0	221
15	81	12	150	0	243
16	91	8	184	0	283
17	74	6	130	0	210
18	36	10	122	0	168
19	132	42	240	0	414
20	37	0	168	0	205
21	48	8	375	0	431
22	70	13	306	0	389
23	82	4	127	0	213
24	102	6	187	0	295
25	52	0	182	0	234
26	42	12	175	0	229
27	54	0	184	0	238
28	46	30	160	0	236
29	75	34	200	0	309
30	70	25	310	0	405
31	34	0	140	0	174
32	80	20	224	0	324
33	59	0	181	0	240
34	87	26	10	0	123
35	54	0	268	0	322
36	60	13	77	0	150
37	63	38	170	0	271
38	55	0	200	0	255
39	80	22	76	5	183
40	58	3	145	0	206
41	69	18	234	18	339
42	62	20	150	25	257
43	67	0	333	0	400
44	56	0	226	0	282
45	62	20	122	0	204
46	54	4	200	0	258
47	71	0	198	0	269
48	47	3	256	0	306
49	70	12	238	0	320
50	47	11	208	0	266
51	61	9	123	0	193
52	60	6	174	0	240
53	62	0	273	0	335
54	45	19	140	0	204
55	73	4	118	0	195
56	62	0	120	0	182
57	76	10	250	0	336
58	58	42	144	0	242
60	66	5	114	0	185
MEAN	63.92(60)	16.00(45)	187.55(60)	11.60(5)	264.43(60)
MINIMUM	34	1	10	3	123
MAXIMUM	139	47	435	25	504

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 20
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PREVENTION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	25	0	27	0	52
2	14	10	10	0	34
3	14	5	0	0	19
4	9	0	29	0	38
5	18	6	0	0	24
6	12	0	0	0	12
7	8	0	0	0	8
8	6	0	6	0	12
9	5	2	0	0	7
10	4	0	10	0	14
11	37	20	56	0	113
12	30	0	20	0	50
13	33	17	31	0	81
14	15	0	66	0	81
15	24	0	20	0	44
16	21	4	10	0	35
17	18	0	14	4	36
18	22	4	54	0	80
19	23	1	15	0	39
20	35	0	41	0	76
21	22	16	48	0	86
22	21	0	51	0	72
23	23	0	12	0	35
24	2	0	5	0	7
25	31	1	14	0	46
26	7	0	6	0	13
27	22	0	67	0	89
28	9	3	29	0	41
29	25	3	23	150	201
30	31	0	72	0	103
31	36	0	48	0	84
32	20	0	80	0	100
33	13	0	0	0	13
34	24	0	0	0	24
35	10	4	0	0	14
36	23	0	6	0	29
37	5	5	0	0	10
38	14	5	23	10	52
39	18	8	77	7	110
40	15	7	50	0	72
41	18	4	63	16	101
42	22	10	60	5	97
43	34	0	0	0	34
44	25	1	6	0	32
45	6	0	0	0	6
46	36	7	0	0	43
47	31	0	61	0	92
48	23	0	10	0	33
49	14	10	167	0	191
50	16	0	60	0	76
51	6	3	10	0	19
52	25	0	6	0	31
53	37	5	123	0	165
54	49	0	132	0	181
55	24	0	135	0	159
56	22	0	0	0	22
57	26	10	0	0	36
58	16	0	16	0	32
60	24	0	80	0	104
MEAN	20.45(60)	6.58(26)	42.67(46)	32.00(6)	59.22(60)
MINIMUM	2	1	5	4	6
MAXIMUM	49	20	167	150	201

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 21
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PROSTHODONTICS - FIXED

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	22	44	219	0	285
2	98	44	170	0	312
3	13	0	125	0	138
4	57	176	294	0	527
5	35	140	128	0	303
6	37	151	436	0	624
7	47	138	288	0	473
8	56	205	205	0	466
9	34	96	166	9	305
10	53	235	350	0	638
11	0	73	146	0	219
12	44	168	175	0	387
13	39	48	226	0	313
14	62	178	295	0	535
15	56	110	134	0	300
16	129	165	170	0	464
17	54	156	450	0	660
18	80	156	120	0	356
19	60	90	195	0	345
20	65	180	336	50	631
21	51	134	400	0	585
22	63	105	306	0	474
23	67	111	225	0	403
24	53	121	290	0	464
25	67	102	240	0	409
26	65	196	207	0	468
27	30	163	177	0	370
28	49	88	81	0	218
29	49	238	194	0	481
30	42	118	250	0	410
31	57	181	80	0	318
32	59	120	224	0	403
33	93	133	205	0	431
34	81	138	20	0	239
35	88	198	389	0	675
36	77	144	360	0	581
37	82	203	383	0	668
38	34	126	223	0	383
39	74	226	173	8	481
40	73	176	178	0	427
41	27	36	183	0	246
42	68	150	235	30	483
43	47	126	260	0	433
44	49	43	250	0	342
45	57	204	215	0	476
46	44	86	200	0	330
47	105	107	566	0	778
48	52	87	200	0	339
49	73	167	256	0	496
50	16	50	240	0	306
51	63	116	183	0	362
52	52	205	338	0	595
53	30	70	144	0	244
54	62	145	117	0	324
55	126	162	320	0	608
56	60	99	150	0	309
57	66	163	450	0	679
58	53	90	425	0	568
59	41	102	*	0	143
60	98	155	300	0	553
MEAN	59.05(59)	134.53(59)	241.78(59)	24.25(4)	437.00(59)
MINIMUM	13	36	20	8	138
MAXIMUM	129	238	566	50	778

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.
* FIXED PROSTHODONTICS IS INCLUDED WITH OPERATIVE DENTISTRY AND REMOVABLE PROSTHODONTICS IN OTHER CATEGORY

TABLE 22
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PROSTHODONTICS - REMOVABLE

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	135	155	284	0	574
2	96	20	135	0	251
3	69	91	196	0	356
4	46	100	359	0	505
5	156	109	115	0	380
6	76	135	437	0	648
7	62	55	332	0	449
8	104	142	275	0	521
9	89	286	115	15	505
10	84	92	308	0	484
11	49	72	203	0	324
12	145	122	154	41	462
13	105	192	202	0	499
14	91	198	328	0	617
15	96	91	104	0	291
16	66	169	112	24	371
17	66	161	242	0	469
18	79	142	140	0	361
19	66	99	150	0	315
20	83	165	248	35	531
21	88	51	520	0	659
22	107	156	306	0	569
23	151	87	206	0	444
24	121	108	288	24	541
25	91	153	200	0	444
26	86	144	360	0	590
27	76	113	182	0	371
28	56	204	160	0	420
29	60	107	151	0	318
30	93	158	250	0	501
31	48	183	78	0	309
32	60	90	224	0	374
33	91	120	241	0	452
34	83	187	72	0	342
35	110	198	285	0	593
36	65	91	555	0	711
37	95	190	310	0	595
38	76	254	298	0	628
39	108	180	127	10	425
40	131	166	327	0	624
41	69	96	324	21	510
42	68	128	210	30	436
43	62	123	260	0	445
44	53	32	335	0	420
45	47	150	215	0	412
46	80	108	200	0	388
47	105	0	0	0	105
48	83	235	200	0	518
49	46	152	321	0	519
50	40	69	0	0	109
51	84	94	195	0	373
52	75	120	384	0	579
53	95	107	253	0	455
54	66	202	170	0	438
55	76	128	310	0	514
56	88	198	175	0	461
57	72	123	164	0	359
58	72	95	415	0	582
59	56	54	*	0	110
60	99	127	201	0	427
MEAN	83.25(60)	133.51(59)	244.05(57)	25.00(8)	449.72(60)
MINIMUM	40	20	72	10	105
MAXIMUM	156	286	555	41	711

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.
* REMOVABLE PROSTHODONTICS IS INCLUDED WITH OPERATIVE DENTISTRY AND FIXED PROSTHODONTICS IN OTHER CATEGORY

TABLE 23
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
RADIOLOGY - ROENTGENOLOGY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	42	0	42	0	84
2	42	5	18	0	65
3	44	3	0	0	47
4	32	3	42	0	77
5	27	4	13	0	44
6	31	0	110	0	141
7	31	8	15	0	54
8	49	14	0	0	63
9	43	24	10	0	77
10	50	12	40	0	102
11	55	16	42	0	113
12	120	12	70	0	202
13	41	16	35	0	92
14	49	12	42	0	103
15	64	10	48	0	122
16	53	66	40	0	159
17	35	23	30	1	89
18	38	16	0	0	54
19	74	4	35	0	113
20	50	3	30	0	83
21	52	8	37	0	97
22	65	7	204	0	276
23	52	32	48	0	132
24	25	20	102	0	147
25	55	16	50	0	121
26	31	0	30	0	61
27	16	0	67	0	83
28	42	3	35	0	80
29	59	10	34	0	103
30	28	10	67	0	105
31	56	10	45	0	111
32	30	14	72	0	116
33	28	6	56	0	90
34	22	0	4	0	26
35	30	12	0	0	42
36	68	0	52	0	120
37	39	20	42	0	101
38	47	27	28	4	106
39	25	2	66	4	97
40	11	3	56	0	70
41	37	19	80	8	144
42	20	9	46	7	82
43	28	0	48	0	76
44	54	0	31	0	85
45	82	30	54	0	166
46	58	10	40	0	108
47	2	7	38	0	47
48	28	2	34	0	64
49	46	21	40	0	107
50	23	0	80	0	103
51	55	1	34	0	90
52	27	24	20	0	71
53	47	14	36	0	97
54	49	0	29	0	78
55	51	0	126	0	177
56	44	22	0	0	66
57	36	10	0	0	46
58	28	0	53	0	81
60	82	16	10	0	108
MEAN	43.42(60)	13.31(48)	48.22(54)	4.80(5)	97.87(60)
MINIMUM	2	1	4	1	26
MAXIMUM	120	66	204	8	276

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 24
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OTHER

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	0	0	0	0	0
2	0	0	172	0	172
3	0	0	0	0	0
4	0	0	48	0	48
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	36	0	10	0	46
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	75	0	0	0	75
13	0	0	63	0	63
14	0	0	0	0	0
15	0	0	300	0	300
16	0	0	0	0	0
17	46	0	41	0	87
18	0	0	0	0	0
19	0	0	0	0	0
20	0	0	0	0	0
21	39	0	0	0	39
22	0	0	0	0	0
23	32	0	60	0	92
24	48	0	176	0	224
25	0	0	0	0	0
26	98	0	48	0	146
27	0	0	0	0	0
28	0	0	0	0	0
29	9	0	0	0	9
30	120	0	400	0	520
31	71	0	778	0	849
32	80	0	0	0	80
33	60	0	0	0	60
34	22	0	1906	120	2048
35	125	77	0	0	202
36	6	0	0	0	6
37	0	0	0	0	0
38	0	0	0	0	0
39	0	0	0	0	0
40	76	0	0	0	76
41	8	0	70	8	86
42	52	0	0	0	52
43	2	0	0	0	2
44	0	0	0	0	0
45	0	0	0	0	0
46	0	0	0	264	264
47	119	6	0	0	125
48	111	13	0	0	124
49	0	0	0	0	0
50	0	0	0	0	0
51	0	0	0	14	14
52	66	0	0	0	66
53	0	0	0	0	0
54	0	0	0	0	0
55	13	0	266	0	279
56	1	6	415	0	422
57	32	0	0	0	32
58	16	0	0	0	16
60	0	0	0	0	0
MEAN	52.42(26)	25.50(4)	380.69(16)	82.60(5)	306.50(26)
MINIMUM	1	6	10	7	0
MAXIMUM	125	77	1906	264	2048

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 25
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOTAL CLINICAL SCIENCES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	995	897	1584	102	3578
2	1215	356	1161	805	3537
3	1097	623	1501	400	3621
4	681	742	1799	0	3222
5	1209	667	1520	103	3499
6	819	696	2343	140	3998
7	935	467	1642	0	3044
8	905	955	1685	37	3582
9	782	851	1255	194	3082
10	816	873	1962	30	3681
11	1093	580	1553	115	3341
12	1632	666	1461	261	4020
13	992	696	1586	0	3274
14	886	873	1882	49	3690
15	1074	623	1677	250	3624
16	1068	999	1489	213	3769
17	1036	860	2013	24	3933
18	968	796	1162	192	3118
19	921	705	1478	240	3344
20	985	752	1760	292	3789
21	945	709	2613	0	4267
22	941	703	2087	3	3734
23	1173	708	1487	216	3584
24	852	631	1910	59	3452
25	993	614	1546	147	3300
26	840	767	1664	86	3357
27	729	653	1962	0	3344
28	758	949	1481	120	3308
29	853	944	1944	465	4206
30	1167	657	2406	0	4230
31	947	847	1945	352	4091
32	708	680	1627	4	3019
33	878	682	1323	72	2955
34	1097	767	1987	128	3979
35	996	1015	2322	180	4513
36	1002	668	1882	216	3768
37	888	914	1941	195	3938
38	1053	1119	1853	172	4197
39	1127	864	1375	215	3581
40	875	792	1473	216	3356
41	945	701	1918	327	3891
42	838	775	1715	246	3574
43	796	655	2109	0	3560
44	1198	432	2052	147	3829
45	888	894	1301	48	3131
46	853	606	1494	304	3257
47	1065	854	1695	183	3797
48	1018	791	1564	168	3541
49	869	817	2090	120	3896
50	709	485	1589	32	2815
51	1147	792	1347	149	3436
52	960	693	2291	62	4006
53	994	722	2275	206	4197
54	859	769	1806	94	3528
55	879	773	2271	20	3943
56	737	733	1406	0	2876
57	998	883	1704	90	3675
58	949	450	2195	57	3651
60	1102	785	1445	240	3572
MEAN	960.82(60)	740.33(60)	1768.00(60)	171.53(52)	3617.82(60)
MINIMUM	681	356	1161	3	2815
MAXIMUM	1632	1119	2613	805	4513

( )=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

A1475-7.11 F (A)
2/85

ADA

Dental School Curriculum
Clock Hours of Instruction
Behavioral Science Summary

1983/84

SUPPLEMENT 17
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

The report, Dental School Curriculum, Clock Hours of Instruction, Behavioral Science Survey, is a study of the clock hours of instruction in the required or core behavioral science curriculum of the dental school predoctoral programs in the United States. The data contained in the report was collected in subsection 8 of the 1983 Survey of Predoctoral Dental Educational Institutions.

The survey form was designed to describe the core or required dental predoctoral program in terms of clock hours by major teaching areas. The survey followed closely the methodology used in the study, Dental Education in the United States 1976. That study relied on clock hours as the best indicator of the scope of the curriculum and found that the data on instructional hours made possible general comparisons of overall program lengths, the breadth of the curriculum content, and the degree of emphasis. It must be emphasized, however, that in providing these data, a model curriculum is not being proposed. The data do not permit one to judge the quality of curriculum nor the quality of the graduate except to the extent that omissions or overemphasis of instructional areas certainly would affect the ability of the graduate.

This supplement reports on behavioral science data. Each table in the report lists the data for a major teaching area by type

of instruction; namely, didactic, laboratory, or clinical. The mean, the number of dental schools used to calculate the mean (those with non-zero entries), minimum and maximum of each category is reported in each column

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

May 1984

TABLE 1
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
BEHAVIORAL - SOCIAL SCIENCES PRINCIPLES OF DENTAL PRACTICE

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	43	0	43
2	55	0	55
3	54	4	58
4	13	1	14
5	50	2	52
6	27	1	28
7	47	0	47
8	55	0	55
9	9	0	9
10	12	0	12
11	24	3	27
12	30	0	30
13	36	2	38
14	21	0	21
15	25	0	25
16	4	0	4
17	27	0	27
18	28	0	28
19	55	0	55
20	25	19	44
21	45	15	60
22	76	0	76
23	83	0	83
24	13	0	13
25	50	0	50
26	18	0	18
27	39	0	39
28	33	0	33
29	51	0	51
30	55	0	55
31	64	18	82
32	2	0	2
33	33	0	33
34	24	0	24
35	22	0	22
36	61	6	67
37	14	0	14
38	189	20	209
39	28	0	28
40	18	6	24
41	22	0	22
42	36	16	52
43	52	0	52
44	53	0	53
45	13	0	13
46	31	0	31
47	38	0	38
48	61	0	61
49	30	0	30
50	26	0	26
51	20	6	26
52	44	0	44
53	71	0	71
54	22	44	66
55	72	56	128
56	11	0	11
57	16	0	16
58	4	0	4
59	73	0	73
60	32	0	32
MEAN	38.08(60)	13.69(16)	41.73(60)
MINIMUM	2	1	2
MAXIMUM	189	56	209

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 2
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
APPLICATION OF BEHAVIORAL PRINCIPLES TO THE CARE OF
NON-INSTITUTIONALIZED PATIENTS: SPECIAL CARE PATIENT

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	8	16	24
2	27	0	27
3	33	1	34
4	7	0	7
5	4	0	4
6	6	0	6
7	32	7	39
8	4	0	4
9	6	0	6
10	2	7	9
11	2	6	8
12	12	10	22
13	21	0	21
14	10	0	10
15	26	0	26
16	6	171	177
17	19	0	19
18	5	0	5
19	29	0	29
20	11	22	33
21	3	30	33
22	10	0	10
23	3	0	3
24	126	0	126
25	8	0	8
26	7	0	7
27	0	0	0
28	18	16	34
29	9	0	9
30	63	10	73
31	33	0	33
32	9	0	9
33	13	0	13
34	12	0	12
35	22	0	22
36	25	0	25
37	9	0	9
38	18	8	26
39	6	0	6
40	29	0	29
41	4	0	4
42	6	0	6
43	19	43	62
44	12	0	12
45	28	0	28
46	2	0	2
47	27	0	27
48	13	6	19
49	13	0	13
50	23	0	23
51	12	0	12
52	2	0	2
53	20	0	20
54	11	40	51
55	18	0	18
56	11	0	11
57	6	0	6
58	15	0	15
59	24	0	24
60	24	0	24
MEAN	16.66(59)	26.20(15)	23.32(59)
MINIMUM	2	1	2
MAXIMUM	126	171	177

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 3
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
APPLICATION OF BEHAVIORAL PRINCIPLES TO
THE CARE OF INSTITUTIONALIZED PATIENTS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	0	4	4
2	0	0	0
3	3	6	9
4	0	0	0
5	0	0	0
6	0	0	0
7	0	14	14
8	6	0	6
9	0	0	0
10	0	35	35
11	0	0	0
12	12	10	22
13	0	0	0
14	0	0	0
15	0	0	0
16	6	24	30
17	1	0	1
18	6	0	6
19	36	0	36
20	7	0	7
21	0	0	0
22	7	0	7
23	17	0	17
24	0	0	0
25	1	0	1
26	0	0	0
27	0	0	0
28	0	16	16
29	0	0	0
30	63	10	73
31	10	0	10
32	1	0	1
33	0	0	0
34	0	0	0
35	22	0	22
36	0	0	0
37	1	0	1
38	0	0	0
39	2	0	2
40	3	0	3
41	0	0	0
42	0	0	0
43	5	20	25
44	0	0	0
45	0	0	0
46	0	0	0
47	7	0	7
48	0	0	0
49	0	0	0
50	15	0	15
51	0	0	0
52	0	0	0
53	3	0	3
54	2	3	5
55	0	0	0
56	11	0	11
57	0	0	0
58	6	0	6
59	0	0	0
60	0	0	0
MEAN	10.12(25)	14.20(10)	13.62(29)
MINIMUM	1	3	1
MAXIMUM	63	35	73

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 4
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PRACTICE ADMINISTRATION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	112	4	116
2	20	29	49
3	55	19	74
4	23	0	23
5	31	0	31
6	27	28	55
7	62	0	62
8	21	7	28
9	35	0	35
10	27	16	43
11	98	3	101
12	10	0	10
13	42	0	42
14	32	0	32
15	20	0	20
16	20	0	20
17	34	0	34
18	64	15	79
19	0	0	0
20	42	0	42
21	17	0	17
22	26	0	26
23	71	68	139
24	10	0	10
25	18	0	18
26	2	0	2
27	20	0	20
28	58	36	94
29	38	0	38
30	40	0	40
31	53	85	138
32	20	0	20
33	20	0	20
34	90	0	90
35	66	0	66
36	60	0	60
37	47	0	47
38	42	5	47
39	41	0	41
40	22	0	22
41	82	68	150
42	20	1	21
43	68	0	68
44	74	3	77
45	78	15	93
46	32	0	32
47	28	0	28
48	48	0	48
49	44	0	44
50	33	0	33
51	11	6	17
52	28	0	28
53	37	0	37
54	27	88	115
55	27	0	27
56	22	0	22
57	33	0	33
58	33	0	33
59	29	0	29
60	33	0	33
MEAN	39.37(59)	27.56(18)	47.78(59)
MINIMUM	2	1	2
MAXIMUM	112	88	150

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 5
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OTHER AREAS OF INSTRUCTION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	0	0	0
2	0 *	0	0 *
3	0	0	0
4	0	0	0
5	67	0	67
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	9	0	9
17	0	0	0
18	1	0	1
19	0	0	0
20	0	0	0
21	0	0	0
22	0	0	0
23	8	0	8
24	0	0	0
25	0	0	0
26	0	0	0
27	15	0	15
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0
32	0	0	0
33	20	0	20
34	0	0	0
35	154	0	154
36	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	8	0	8
41	36	0	36
42	13	0	13
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0
47	0	0	0
48	0	0	0
49	0	0	0
50	0	0	0
51	0	0	0
52	0	0	0
53	0	0	0
54	0	0	0
55	0	0	0
56	0	0	0
57	16	32	48
58	0	0	0
59	0	0	0
60	0	0	0
MEAN	31.55(11)	32.00(1)	34.45(11)
MINIMUM	1	32	1
MAXIMUM	154	32	154

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.
* IF THE HEALTH CARE DELIVERY AND RESEARCH TRACK IS SELECTED FOR THE FIFTH YEAR OPTION THE HOURS ARE INCREASED TO 1520 HOURS DIDACTIC OTHER AND 1680 HOURS TOTAL

TABLE 6
BEHAVIORAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOTAL BEHAVIORAL SCIENCES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	TOTAL INSTRUCTION
1	163	24	187
2	102	29	131
3	145	30	175
4	43	1	44
5	152	2	154
6	60	29	89
7	141	21	162
8	86	7	93
9	50	0	50
10	41	58	99
11	124	12	136
12	64	20	84
13	99	2	101
14	63	0	63
15	71	0	71
16	45	195	240
17	81	0	81
18	104	15	119
19	120	0	120
20	85	41	126
21	65	45	110
22	119	0	119
23	182	68	250
24	149	0	149
25	77	0	77
26	27	0	27
27	74	0	74
28	109	68	177
29	98	0	98
30	221	20	241
31	160	103	263
32	32	0	32
33	86	0	86
34	126	0	126
35	286	0	286
36	146	6	152
37	71	0	71
38	249	33	282
39	77	0	77
40	80	6	86
41	144	68	212
42	75	17	92
43	144	63	207
44	139	3	142
45	119	15	134
46	65	0	65
47	100	0	100
48	122	6	128
49	87	0	87
50	97	0	97
51	43	12	55
52	74	0	74
53	131	0	131
54	62	175	237
55	117	56	173
56	55	0	55
57	71	32	103
58	58	0	58
59	126	0	126
60	89	0	89
MEAN	103.18(60)	38.85(33)	124.55(60)
MINIMUM	27	1	27
MAXIMUM	286	195	286

( ) = NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

A 1455-7.12 U 85

ADA

Dental School Curriculum Clock Hours of Instruction Summary Report

1983/84

SUPPLEMENT 14
TO THE
ANNUAL REPORT 1983/84
DENTAL EDUCATION

The report, Dental School Curriculum, Clock Hours of Instruction, Summary Report, is a study of the clock hours of instruction in the core curriculum of dental school predoctoral programs in the United States. The data contained in the report were collected in Subsection 8 of the 1983 Survey of Predoctoral Dental Educational Institutions.

The survey form was designed to describe the core or required dental predoctoral program in terms of clock hours by major teaching areas. The survey followed closely the methodology used in the study, Dental Education in the United States 1976. That study relied on clock hours as the best indicator of the scope of the curriculum and found that the data on instructional hours made possible general comparisons of overall program lengths, the breadth of the curriculum content, and the degree of emphasis. It must be emphasized, however, that in providing these data, a model curriculum is not being proposed. The data do not permit one to judge the quality of curriculum nor the quality of the graduate except to the extent that omissions or overemphasis of instructional areas certainly would affect the ability of the graduate.

Tables 1 and 2 report the general characteristics of the instructional program at the institution. The average length of programs is 155 weeks with a range of 132 weeks to 221 weeks. The average

student contact hours, or the hours per week the student would be participating in some instructional mode is 29 with a range of 21 to 36. The average total clock hours of instruction is 4,595 with a range of 3,483 to 6,342. The school that reported 6,342 has a 5 year curriculum. A more proper range, therefore, would be 3,483 to 5,737 clock hours of instruction.

Table 3 reports the total hours of instruction by basic science, clinical science and behavioral science. On the average, 18.4% of the curriculum is devoted to basic science instruction, 78.9% to clinical science and 2.7% to behavioral science. According to Table 4, 69.6% of the basic science instruction is didactic while 30.6% is laboratory. Table 5 indicates that on the average 26.7% of the clinical science instruction is didactic, 20.6% is laboratory while 52.8% is clinical. In Table 6 it can be seen that on the average 87.3% of the behavioral science instruction is didactic and 12.7% is laboratory instruction.

Table 7 through 9 report the clock hours instruction of basic science by major teaching areas. On the average, 11.6% of the program is devoted to Gross Anatomy, 12.2% to Head and Neck Anatomy, 11.2% to General Anatomy-Microbiology, 5.0% to Oral Histology, 10.3% to Biochemistry, 9.2% to Microbiology, 2.6% to Immunology, 12.1% to General Pathology, 10.0% to Pharmacology, 12.8% to Physiology, 0.7% to Genetics and 2.6% to other unspecified subjects.

Tables 10 through 14 report the clock hours of instruction for clinical science by major teaching areas. On the average, 1.3% of the program is devoted to Anesthesiology and Pain Control, 0.4% to Clinical Nutrition, 2.9% to Community Dentistry, 2.0% to Dental Auxiliary Utilization, 2.2% to Dental Materials, 1.2% to Dental Emergencies, 0.6% to General Medical Emergencies, 3.4% to Occlusion, 2.8% to Oral Pathology, 1.7% to Physical Evaluation, 2.4% to Tooth Morphology, 4.8% to Endodontics, 1.5% to Hospital Denitstry, 17.2% to Operative Dentistry, 4.7% to Oral Diagnosis, 3.9% to Oral Surgery, 2.8% to Orthodontics, 5.2% to Pedodontics, 7.3% to Periodontics, 1.6% to Prevention, 11.9% to Fixed Prosthodontics, 12.5% to Removable Prosthodontics, 2.7% to Radiology, 3.5% to other unspecified subjects.

In the behavioral Science teaching area, Table 15, the majority of the instruction is devoted to Practice Administration, 38.6%; Behavioral Principles, 34.8%; and Non-institutional Application, 18.0%.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

June 1984

TABLE 1
GENERAL CHARACTERISTICS OF THE INSTITUTION
RANK ORDERED BY TOTAL CLOCK HOURS OF INSTRUCTION

RANK ORDER	DENTAL SCHOOL	TYPE OF SUPPORT	TYPE PROGRAM OFFERED	TYPE OF TERM	LENGTH OF TERM (WEEKS)	TOTAL WEEKS PER YEAR 1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR	5TH YEAR	TOTAL LENGTH (WEEKS)	TOTAL CLOCK HOURS INSTRUCTION	CLOCK HOURS/ WEEK
1	2	PRIVATE	5-5	SEMESTER	16	37	46	46	46	46	221	6342*	28
2	35	PRIVATE	4-4	QUARTER	11	41	41	41	33	0	156	5737	36
3	59	PUBLIC	4-4	OTHER	40	40	40	44	41	0	165	5737	34
4	38	PUBLIC	4-4	TRIMESTER	12	36	40	40	36	0	152	5311	34
5	30	PUBLIC	4-4	QUARTER	12	36	36	40	45	0	157	5203	33
6	53	PUBLIC	4-4	SEMESTER	18	36	36	44	36	0	152	5175	34
7	29	PRIVATE	4-4	SEMESTER	19	38	44	44	34	0	160	5168	32
8	21	PRIVATE	4-4	TRIMESTER	15	41	47	47	40	0	175	5139	29
9	55	PUBLIC	4-4	SEMESTER	18	37	41	37	43	0	158	5036	31
10	31	PUBLIC	4-4	SEMESTER	16	38	38	38	36	0	150	5031	33
11	41	PUBLIC	4-4	SEMESTER	18	36	44	44	36	0	160	5013	31
12	47	PRIVATE	4-4	OTHER	14	41	46	41	32	0	160	5000	31
13	34	PUBLIC	4-4	QUARTER	12	36	44	44	33	0	157	4994	31
14	44	PUBLIC	4-4	SEMESTER	20	40	40	40	38	0	158	4891	30
15	52	PUBLIC	4-4	QUARTER	12	35	35	35	34	0	139	4884	35
16	12	PRIVATE	4-4	TRIMESTER	15	37	45	45	30	0	157	4832	30
17	49	PRIVATE	4-4	SEMESTER	16	33	43	43	33	0	152	4790	31
18	42	PRIVATE	4-4	SEMESTER	16	38	45	39	33	0	155	4769	30
19	20	PRIVATE	4-4	SEMESTER	16	33	41	41	33	0	148	4755	32
20	16	PUBLIC	4-4	QUARTER	10	40	40	40	40	0	160	4736	29
21	6	PRIVATE	4-4	SEMESTER	16	32	32	44	44	0	152	4730	31
22	17	PUBLIC	4-4	TRIMESTER	11	37	37	45	44	0	163	4711	28
23	36	PUBLIC	4-4	QUARTER	11	34	34	42	42	0	152	4701	30
24	37	PRIVATE	4-3	QUARTER	11	44	44	44	0	0	132	4682	35
25	14	PRIVATE	4-4	QUARTER	12	36	36	44	44	0	160	4669	29
26	58	PRIVATE	4-4	SEMESTER	16	32	42	42	42	0	158	4666	29
27	10	PUBLIC	4-4	QUARTER	12	39	38	41	34	0	152	4627	30
28	15	PRIVATE	4-4	SEMESTER	17	35	39	35	35	0	144	4624	32
29	22	PRIVATE	4-4	SEMESTER	16	32	32	45	45	0	154	4607	29
30	5	PUBLIC	4-4	SEMESTER	15	45	45	45	36	0	171	4594	26
31	3	PUBLIC	4-4	SEMESTER	18	37	45	43	45	0	170	4545	26
32	1	PUBLIC	4-4	OTHER	42	42	42	42	39	0	165	4538	27
33	23	PRIVATE	4-4	SEMESTER	16	36	40	40	32	0	148	4529	30
34	25	PUBLIC	4-4	SEMESTER	18	37	35	35	34	0	141	4508	31
35	54	PUBLIC	4-4	QUARTER	11	33	33	44	44	0	154	4505	29
36	43	PUBLIC	4-4	SEMESTER	16	36	36	45	39	0	156	4502	28
37	57	PRIVATE	4-4	SEMESTER	16	32	32	42	42	0	148	4493	30
38	60	PUBLIC	4-4	SEMESTER	15	38	38	35	30	0	141	4489	31
39	46	PRIVATE	4-4	SEMESTER	17	34	34	34	34	0	136	4458	32
40	39	PUBLIC	4-4	SEMESTER	16	40	40	40	32	0	152	4458	29
41	11	PUBLIC	4-4	SEMESTER	16	32	32	44	32	0	140	4442	31
42	40	PUBLIC	4-4	SEMESTER	19	38	38	38	36	0	150	4361	29
43	8	PRIVATE	4-4	TRIMESTER	15	45	45	45	30	0	165	4353	26
44	24	PRIVATE	4-4	SEMESTER	16	32	40	40	32	0	144	4350	30
45	27	PUBLIC	4-4	SEMESTER	17	34	34	42	34	0	144	4296	29
46	45	PUBLIC	4-4	QUARTER	11	36	36	42	36	0	150	4274	28
47	13	PUBLIC	4-4	SEMESTER	19	38	39	39	39	0	155	4261	27
48	28	PUBLIC	4-4	SEMESTER	16	40	40	42	34	0	156	4180	26
49	18	PUBLIC	4-4	SEMESTER	15	40	33	50	30	0	153	4148	27
50	19	PRIVATE	4-4	SEMESTER	18	40	44	44	36	0	164	4114	25
51	46	PRIVATE	4-4	SEMESTER	16	34	34	44	44	0	156	4085	26
52	4	PUBLIC	4-4	SEMESTER	16	42	42	42	32	0	158	4080	25
53	26	PRIVATE	4-4	OTHER	34	34	42	42	34	0	152	4049	26
54	51	PUBLIC	4-4	QUARTER	11	33	43	33	33	0	142	4035	28
55	7	PUBLIC	4-4	SEMESTER	19	36	46	46	46	0	174	3946	22
56	32	PUBLIC	4-4	QUARTER	12	36	36	36	36	0	144	3837	26
57	9	PUBLIC	4-4	QUARTER	11	33	33	39	39	0	144	3784	26
58	56	PRIVATE	4-4	QUARTER	11	33	33	33	33	0	132	3733	28
59	33	PRIVATE	4-4	QUARTER	11	42	42	42	32	0	158	3683	23
60	50	PUBLIC	4-4	TRIMESTER	15	30	45	45	45	0	165	3483	21
NUMBER					60	60	60	60	59	1	60	60	60
MEAN					16.1	36.8	39.4	41.5	37.0	46.0	154.8	4594.5	29.3
MINIMUM					10	30	32	33	30	46	132	3483	21
MAXIMUM					42	45	47	50	46	46	221	6342	36

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* TOTAL CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. TOTAL CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK IS 6802.

TABLE 2
GENERAL CHARACTERISTICS OF THE INSTITUTION
RANK ORDERED BY CLOCK HOURS OF INSTRUCTION PER WEEK

RANK ORDER	DENTAL SCHOOL	TYPE OF SUPPORT	TYPE PROGRAM OFFERED	TYPE OF TERM	LENGTH OF TERM (WEEKS)	TOTAL WEEKS PER YEAR 1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR	5TH YEAR	TOTAL LENGTH (WEEKS)	TOTAL CLOCK HOURS INSTRUCTION	CLOCK HOURS/ WEEK
1	35	PRIVATE	4-4	QUARTER	11	41	41	41	33	0	156	5737	36
2	52	PUBLIC	4-4	QUARTER	12	35	35	35	34	0	139	4884	35
3	37	PRIVATE	4-3	QUARTER	11	44	44	44	0	0	132	4582	35
4	59	PUBLIC	4-4	OTHER	40	40	40	44	41	0	165	5737	34
5	38	PUBLIC	4-4	TRIMESTER	12	36	40	40	36	0	152	5311	34
6	53	PUBLIC	4-4	SEMESTER	18	36	36	44	36	0	152	5175	34
7	30	PUBLIC	4-4	QUARTER	12	36	36	40	45	0	157	5203	33
8	31	PUBLIC	4-4	SEMESTER	16	38	38	38	36	0	150	5031	33
9	29	PRIVATE	4-4	SEMESTER	19	38	44	44	34	0	160	5166	32
10	20	PRIVATE	4-4	SEMESTER	18	33	41	41	33	0	148	4755	32
11	15	PRIVATE	4-4	SEMESTER	17	35	39	35	35	0	144	4624	32
12	48	PRIVATE	4-4	SEMESTER	17	34	34	34	34	0	136	4456	32
13	55	PUBLIC	4-4	SEMESTER	18	37	41	37	43	0	158	5036	31
14	41	PUBLIC	4-4	SEMESTER	18	36	44	44	36	0	160	5013	31
15	47	PRIVATE	4-4	OTHER	14	41	46	41	32	0	160	5000	31
16	34	PUBLIC	4-4	QUARTER	12	36	44	44	33	0	157	4994	31
17	49	PRIVATE	4-4	SEMESTER	16	33	43	43	33	0	152	4790	31
18	6	PRIVATE	4-4	SEMESTER	16	32	32	44	44	0	152	4730	31
19	25	PUBLIC	4-4	SEMESTER	18	37	35	35	34	0	141	4508	31
20	60	PUBLIC	4-4	SEMESTER	15	38	38	35	30	0	141	4489	31
21	11	PUBLIC	4-4	SEMESTER	16	32	32	44	32	0	140	4442	31
22	44	PUBLIC	4-4	SEMESTER	20	40	40	40	38	0	158	4891	30
23	12	PRIVATE	4-4	TRIMESTER	15	37	45	45	30	0	157	4832	30
24	42	PRIVATE	4-4	SEMESTER	16	38	45	39	33	0	155	4769	30
25	36	PUBLIC	4-4	QUARTER	11	34	34	42	42	0	152	4701	30
26	10	PUBLIC	4-4	QUARTER	12	39	38	41	34	0	152	4627	30
27	23	PRIVATE	4-4	SEMESTER	16	36	40	40	32	0	148	4529	30
28	57	PRIVATE	4-4	SEMESTER	16	32	32	42	42	0	148	4493	30
29	24	PRIVATE	4-4	SEMESTER	16	32	40	40	32	0	144	4350	30
30	21	PRIVATE	4-4	TRIMESTER	15	41	47	47	40	0	175	5139	29
31	16	PUBLIC	4-4	QUARTER	10	40	40	40	40	0	160	4736	29
32	14	PRIVATE	4-4	QUARTER	12	36	36	44	44	0	160	4669	29
33	58	PRIVATE	4-4	SEMESTER	16	32	42	42	42	0	158	4666	29
34	22	PRIVATE	4-4	SEMESTER	16	32	32	45	45	0	154	4607	29
35	54	PUBLIC	4-4	QUARTER	11	33	33	44	44	0	154	4505	29
36	39	PUBLIC	4-4	SEMESTER	16	40	40	40	32	0	152	4458	29
37	40	PUBLIC	4-4	SEMESTER	19	38	38	38	38	0	150	4361	29
38	27	PUBLIC	4-4	SEMESTER	17	34	34	42	34	0	144	4296	29
39	2	PRIVATE	5-5	SEMESTER	16	37	46	46	46	46	221	6342*	28
40	17	PUBLIC	4-4	TRIMESTER	11	37	37	45	44	0	163	4711	28
41	43	PUBLIC	4-4	SEMESTER	16	36	36	45	39	0	156	4502	28
42	45	PUBLIC	4-4	QUARTER	11	36	36	42	36	0	150	4274	28
43	51	PUBLIC	4-4	QUARTER	11	33	43	33	33	0	142	4035	28
44	56	PRIVATE	4-4	QUARTER	11	33	33	33	33	0	132	3733	28
45	1	PUBLIC	4-4	OTHER	42	42	42	42	39	0	165	4538	27
46	13	PUBLIC	4-4	SEMESTER	19	38	39	39	39	0	155	4261	27
47	18	PUBLIC	4-4	SEMESTER	15	40	33	50	30	0	153	4148	27
48	5	PUBLIC	4-4	SEMESTER	15	45	45	45	36	0	171	4594	26
49	3	PUBLIC	4-4	SEMESTER	18	37	45	43	45	0	170	4545	26
50	8	PRIVATE	4-4	TRIMESTER	15	45	45	45	30	0	165	4353	26
51	28	PUBLIC	4-4	SEMESTER	16	40	40	42	34	0	156	4180	26
52	46	PRIVATE	4-4	SEMESTER	16	34	34	44	44	0	156	4085	26
53	26	PRIVATE	4-4	OTHER	34	34	42	42	34	0	152	4049	26
54	32	PUBLIC	4-4	QUARTER	12	36	36	36	36	0	144	3837	26
55	9	PUBLIC	4-4	QUARTER	11	33	33	39	39	0	144	3784	26
56	19	PRIVATE	4-4	SEMESTER	18	40	44	44	36	0	164	4114	25
57	4	PUBLIC	4-4	SEMESTER	16	42	42	42	32	0	158	4080	25
58	33	PRIVATE	4-4	QUARTER	11	42	42	42	32	0	158	3683	23
59	7	PUBLIC	4-4	SEMESTER	19	36	46	46	46	0	174	3946	22
60	50	PUBLIC	4-4	TRIMESTER	15	30	45	45	45	0	165	3483	21
NUMBER					60	60	60	60	59	1	60	60	60
MEAN					16.1	36.8	39.4	41.5	37.0	46.0	154.8	4594.5	29.3
MINIMUM					10	30	32	33	30	46	132	3483	21
MAXIMUM					42	45	47	50	46	46	221	6342	36

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* TOTAL CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. TOTAL CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK IS 6802.

TABLE 3
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
SUMMARY OF TOTAL PROGRAM

DENTAL SCHOOL	BASIC SCIENCE HOURS	BASIC SCIENCE %	CLINICAL SCIENCE HOURS	CLINICAL SCIENCE %	BEHAVIORAL SCIENCE HOURS	BEHAVIORAL SCIENCE %	TOTAL HOURS
1	773	17.0	3578	78.8	187	4.1	4538
2*	2674	42.2	3537	55.8	131	2.1	6342
3	749	16.5	3621	79.7	175	3.9	4545
4	814	20.0	3222	79.0	44	1.1	4080
5	941	20.5	3499	76.2	154	3.4	4594
6	643	13.6	3998	84.5	89	1.9	4730
7	740	18.8	3044	77.1	162	4.1	3946
8	678	15.6	3582	82.3	93	2.1	4353
9	652	17.2	3082	81.4	50	1.3	3784
10	847	18.3	3681	79.6	99	2.1	4627
11	965	21.7	3341	75.2	136	3.1	4442
12	728	15.1	4020	83.2	84	1.7	4832
13	886	20.8	3274	76.8	101	2.4	4261
14	916	19.6	3690	79.0	63	1.3	4669
15	929	20.1	3624	78.4	71	1.5	4624
16	727	15.4	3769	79.6	240	5.1	4736
17	697	14.8	3933	83.5	81	1.7	4711
18	911	22.0	3118	75.2	119	2.9	4148
19	650	15.8	3344	81.3	120	2.9	4114
20	840	17.7	3789	79.7	126	2.6	4755
21	762	14.8	4267	83.0	110	2.1	5139
22	754	16.4	3734	81.1	119	2.6	4607
23	695	15.3	3584	79.1	250	5.5	4529
24	749	17.2	3452	79.4	149	3.4	4350
25	1131	25.1	3300	73.2	77	1.7	4508
26	665	16.4	3357	82.9	27	0.7	4049
27	878	20.4	3344	77.8	74	1.7	4296
28	695	16.6	3308	79.1	177	4.2	4180
29	862	16.7	4206	81.4	98	1.9	5166
30	732	14.1	4230	81.3	241	4.6	5203
31	677	13.5	4091	81.3	263	5.2	5031
32	786	20.5	3019	78.7	32	0.8	3837
33	642	17.4	2955	80.2	86	2.3	3683
34	889	17.8	3979	79.7	126	2.5	4994
35	938	16.4	4513	78.7	286	5.0	5737
36	781	16.6	3768	80.2	152	3.2	4701
37	673	14.4	3938	84.1	71	1.5	4682
38	832	15.7	4197	79.0	282	5.3	5311
39	800	17.9	3581	80.3	77	1.7	4458
40	919	21.1	3356	77.0	86	2.0	4361
41	910	18.2	3891	77.6	212	4.2	5013
42	1103	23.1	3574	74.9	92	1.9	4769
43	735	16.3	3560	79.1	207	4.6	4502
44	920	18.8	3829	78.3	142	2.9	4891
45	1009	23.6	3131	73.3	134	3.1	4274
46	763	18.7	3257	79.7	65	1.6	4085
47	1027	20.5	3797	75.9	100	2.0	5000
48	789	17.7	3541	79.4	128	2.9	4458
49	807	16.8	3896	81.3	87	1.8	4790
50	571	16.4	2815	80.8	97	2.8	3483
51	544	13.5	3436	85.2	55	1.4	4035
52	804	16.5	4006	82.0	74	1.5	4884
53	847	16.4	4197	81.1	131	2.5	5175
54	740	16.4	3528	78.3	237	5.3	4505
55	920	18.3	3943	78.3	173	3.4	5036
56	802	21.5	2876	77.0	55	1.5	3733
57	715	15.9	3675	81.8	103	2.3	4493
58	957	20.5	3651	78.2	58	1.2	4666
59	1642	28.6	3969	69.2	126	2.2	5737
60	828	18.4	3572	79.6	89	2.0	4489
NUMBER	60		60		60		60
MEAN	850.9	18.4	3617.8	78.9	124.5	2.7	4594.5
MINIMUM	544	13.5	2815	55.8	27	0.7	3483
MAXIMUM	2674	42.2	4513	85.2	286	5.5	6342

NUMBER = NUMBER OF NON-ZERO ENTRIES USE IN THE MEAN.
* CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK ARE:
BASIC SCIENCE=1294 CLINICAL SCIENCE=3697 BEHAVIORAL SCIENCE=1811 TOTAL=6802.

TABLE 4
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLOCK HOURS BY TYPE OF INSTRUCTION
BASIC SCIENCE

DENTAL SCHOOL	DIDACTIC INSTRUCTION		LABORATORY INSTRUCTION		TOTAL INSTRUCTION	
	HOURS	%	HOURS	%	HOURS	%
1	494	63.9	279	36.1	773	17.0
2*	1124	42.0	1550	58.0	2674	42.2
3	517	69.0	232	31.0	749	16.5
4	474	58.2	340	41.8	814	20.0
5	715	76.0	226	24.0	941	20.5
6	465	72.3	178	27.7	643	13.6
7	576	77.8	164	22.2	740	18.8
8	528	77.9	150	22.1	678	15.6
9	407	62.4	245	37.6	652	17.2
10	594	70.1	253	29.9	847	18.3
11	608	63.0	357	37.0	965	21.7
12	434	59.6	294	40.4	728	15.1
13	656	74.0	230	26.0	886	20.8
14	527	57.5	389	42.5	916	19.6
15	715	77.0	214	23.0	929	20.1
16	533	73.3	194	26.7	727	15.4
17	463	66.4	234	33.6	697	14.8
18	594	65.2	317	34.8	911	22.0
19	494	76.0	156	24.0	650	15.8
20	605	72.0	235	28.0	840	17.7
21	640	84.0	122	16.0	762	14.8
22	428	56.8	326	43.2	754	16.4
23	519	74.7	176	25.3	695	15.3
24	554	74.0	195	26.0	749	17.2
25	678	59.9	453	40.1	1131	25.1
26	412	62.0	253	38.0	665	16.4
27	720	82.0	158	18.0	878	20.4
28	540	77.7	155	22.3	695	16.6
29	597	69.3	265	30.7	862	16.7
30	457	62.4	275	37.6	732	14.1
31	481	71.0	196	29.0	677	13.5
32	460	58.5	326	41.5	786	20.5
33	465	72.4	177	27.6	642	17.4
34	733	82.5	156	17.5	889	17.8
35	633	67.5	305	32.5	938	16.4
36	521	66.7	260	33.3	781	16.6
37	508	75.5	165	24.5	673	14.4
38	648	77.9	184	22.1	832	15.7
39	483	60.4	317	39.6	800	17.9
40	549	59.7	370	40.3	919	21.1
41	656	72.1	254	27.9	910	18.2
42	698	63.3	405	36.7	1103	23.1
43	597	81.2	138	18.8	735	16.3
44	698	75.9	222	24.1	920	18.8
45	589	58.4	420	41.6	1009	23.6
46	565	74.0	198	26.0	763	18.7
47	824	80.2	279	27.2	1027	20.5
48	560	71.0	229	29.0	789	17.7
49	581	72.0	226	28.0	807	16.8
50	447	78.3	124	21.7	571	16.4
51	400	73.5	144	26.5	544	13.5
52	614	76.4	190	23.6	804	16.5
53	564	66.6	283	33.4	847	16.4
54	594	80.3	146	19.7	740	16.4
55	709	77.1	211	22.9	920	18.3
56	359	44.8	443	55.2	802	21.5
57	478	66.9	237	33.1	715	15.9
58	657	68.7	300	31.3	957	20.5
59	1281	78.0	361	22.0	1642	28.6
60	552	66.7	276	33.3	828	18.4
NUMBER	60		60		60	
MEAN	582.9	69.6	269.3	30.6	850.9	18.4
MINIMUM	359	42.0	122	18.0	544	13.5
MAXIMUM	1281	84.0	1550	58.0	2674	42.2

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK ARE:
DIDACTIC=944 LABORATORY=350 TOTAL=1294.

TABLE 5
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLOCK HOURS BY TYPE OF INSTRUCTION
CLINICAL SCIENCE

DENTAL SCHOOL	DIDACTIC INSTRUCTION		LABORATORY INSTRUCTION		PATIENT CARE				TOTAL INSTRUCTION	
					INTRAMURAL		EXTRAMURAL			
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	995	27.8	897	25.1	1584	44.3	102	2.9	3578	78.8
2*	1215	34.4	356	10.1	1161	32.8	805	22.8	3537	55.8
3	1097	30.3	623	17.2	1501	41.5	400	11.0	3621	79.7
4	681	21.1	742	23.0	1799	55.8	0	0	3222	79.0
5	1209	34.6	667	19.1	1520	43.4	103	2.9	3499	76.2
6	819	20.5	696	17.4	2343	58.6	140	3.5	3998	84.5
7	935	30.7	467	15.3	1642	53.9	0	0	3044	77.1
8	905	25.3	955	26.7	1685	47.0	37	1.0	3582	82.3
9	782	25.4	851	27.6	1255	40.7	194	6.3	3082	81.4
10	816	22.2	873	23.7	1962	53.3	30	0.8	3681	79.6
11	1093	32.7	580	17.4	1553	46.5	115	3.4	3341	75.2
12	1632	40.6	666	16.6	1461	36.3	261	6.5	4020	83.2
13	992	30.3	696	21.3	1586	48.4	0	0	3274	76.8
14	886	24.0	873	23.7	1882	51.0	49	1.3	3690	79.0
15	1074	29.6	623	17.2	1677	46.3	250	6.9	3624	78.4
16	1068	28.3	999	26.5	1489	39.5	213	5.7	3769	79.6
17	1036	26.3	860	21.9	2013	51.2	24	0.6	3933	83.5
18	968	31.0	796	25.5	1162	37.3	192	6.2	3118	75.2
19	921	27.5	705	21.1	1478	44.2	240	7.2	3344	81.3
20	985	26.0	752	19.8	1760	46.5	292	7.7	3789	79.7
21	945	22.1	709	16.6	2613	61.2	0	0	4267	83.0
22	941	25.2	703	18.8	2087	55.9	3	0.1	3734	81.1
23	1173	32.7	708	19.8	1487	41.5	216	6.0	3584	79.1
24	852	24.7	631	18.3	1910	55.3	59	1.7	3452	79.4
25	993	30.1	614	18.6	1546	46.8	147	4.5	3300	73.2
26	840	25.0	767	22.8	1664	49.6	86	2.6	3357	82.9
27	729	21.8	653	19.5	1962	58.7	0	0	3344	77.8
28	758	22.9	949	28.7	1481	44.8	120	3.6	3308	79.1
29	853	20.3	944	22.4	1944	46.2	465	11.1	4206	81.4
30	1167	27.6	657	15.5	2406	56.9	0	0	4230	81.3
31	947	23.1	847	20.7	1945	47.5	352	8.6	4091	81.3
32	708	23.5	680	22.5	1627	53.9	4	0.1	3019	78.7
33	878	29.7	682	23.1	1323	44.8	72	2.4	2955	80.2
34	1097	27.6	767	19.3	1987	49.9	128	3.2	3979	79.7
35	996	22.1	1015	22.5	2322	51.5	180	4.0	4513	78.7
36	1002	26.6	668	17.7	1882	49.9	216	5.7	3768	80.2
37	888	22.5	914	23.2	1941	49.3	195	5.0	3938	84.1
38	1053	25.1	1119	26.7	1853	44.2	172	4.1	4197	79.0
39	1127	31.5	864	24.1	1375	38.4	215	6.0	3581	80.3
40	875	26.1	792	23.6	1473	43.9	216	6.4	3356	77.0
41	945	24.3	701	18.0	1918	49.3	327	8.4	3891	77.6
42	838	23.4	775	21.7	1715	48.0	246	6.9	3574	74.9
43	796	22.4	655	18.4	2109	59.2	0	0	3560	79.1
44	1198	31.3	432	11.3	2052	53.6	147	3.8	3829	78.3
45	888	28.4	894	28.6	1301	41.6	48	1.5	3131	73.3
46	853	26.2	606	18.6	1494	45.9	304	9.3	3257	79.7
47	1065	28.0	854	22.5	1695	44.6	183	4.8	3797	75.9
48	1018	28.7	791	22.3	1564	44.2	168	4.7	3541	79.4
49	869	22.3	817	21.0	2090	53.6	120	3.1	3896	81.3
50	709	25.2	485	17.2	1589	56.4	32	1.1	2815	80.8
51	1147	33.4	793	23.1	1347	39.2	149	4.3	3436	85.2
52	960	24.0	693	17.3	2291	57.2	62	1.5	4006	82.0
53	994	23.7	722	17.2	2275	54.2	206	4.9	4197	81.1
54	859	24.3	769	21.8	1806	51.2	94	2.7	3528	78.3
55	879	22.3	773	19.6	2271	57.6	20	0.5	3943	78.3
56	737	25.6	733	25.5	1406	48.9	0	0	2876	77.0
57	998	27.2	883	24.0	1704	46.4	90	2.4	3675	81.8
58	949	26.0	450	12.3	2195	60.1	57	1.6	3651	78.2
59	914	23.0	449	11.3	2472	62.3	134	3.4	3969	69.2
60	1102	30.9	785	22.0	1445	40.5	240	6.7	3572	79.6
NUMBER	60		60		60		52		60	
MEAN	960.8	26.7	740.3	20.6	1768.0	48.7	171.5	4.1	3617.8	78.9
MINIMUM	681	20.3	356	10.1	1161	32.8	3	0.1	2815	55.8
MAXIMUM	1632	40.6	1119	28.7	2613	62.3	805	22.8	4513	85.2

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK ARE:
DIDACTIC=1375 LABORATORY=356 INTRAMURAL=1161 EXTRAMURAL=805 TOTAL=3697.

TABLE 6
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLOCK HOURS BY TYPE OF INSTRUCTION
BEHAVIORAL SCIENCE

DENTAL SCHOOL	DIDACTIC INSTRUCTION		LABORATORY INSTRUCTION		TOTAL INSTRUCTION	
	HOURS	%	HOURS	%	HOURS	%
1	163	87.2	24	12.8	187	4.1
2*	102	77.9	29	22.1	131	2.1
3	145	82.9	30	17.1	175	3.9
4	43	97.7	1	2.3	44	1.1
5	152	98.7	2	1.3	154	3.4
6	60	67.4	29	32.6	89	1.9
7	141	87.0	21	13.0	162	4.1
8	86	92.5	7	7.5	93	2.1
9	50	100.0	0	0	50	1.3
10	41	41.4	58	58.6	99	2.1
11	124	91.2	12	8.8	136	3.1
12	64	76.2	20	23.8	84	1.7
13	99	98.0	2	2.0	101	2.4
14	63	100.0	0	0	63	1.3
15	71	100.0	0	0	71	1.5
16	45	18.8	195	81.3	240	5.1
17	81	100.0	0	0	81	1.7
18	104	87.4	15	12.6	119	2.9
19	120	100.0	0	0	120	2.9
20	85	67.5	41	32.5	126	2.6
21	65	59.1	45	40.9	110	2.1
22	119	100.0	0	0	119	2.6
23	182	72.8	68	27.2	250	5.5
24	149	100.0	0	0	149	3.4
25	77	100.0	0	0	77	1.7
26	27	100.0	0	0	27	0.7
27	74	100.0	0	0	74	1.7
28	109	61.6	68	38.4	177	4.2
29	98	100.0	0	0	98	1.9
30	221	91.7	20	8.3	241	4.6
31	160	60.8	103	39.2	263	5.2
32	32	100.0	0	0	32	0.8
33	86	100.0	0	0	86	2.3
34	126	100.0	0	0	126	2.5
35	286	100.0	0	0	286	5.0
36	146	96.1	6	3.9	152	3.2
37	71	100.0	0	0	71	1.5
38	249	88.3	33	11.7	282	5.3
39	77	100.0	0	0	77	1.7
40	80	93.0	6	7.0	86	2.0
41	144	67.9	68	32.1	212	4.2
42	75	81.5	17	18.5	92	1.9
43	144	69.6	63	30.4	207	4.6
44	139	97.9	3	2.1	142	2.9
45	119	88.8	15	11.2	134	3.1
46	65	100.0	0	0	65	1.6
47	100	100.0	0	0	100	2.0
48	122	95.3	6	4.7	128	2.9
49	87	100.0	0	0	87	1.8
50	97	100.0	0	0	97	2.8
51	43	78.2	12	21.8	55	1.4
52	74	100.0	0	0	74	1.5
53	131	100.0	0	0	131	2.5
54	62	26.2	175	73.8	237	5.3
55	117	67.6	56	32.4	173	3.4
56	55	100.0	0	0	55	1.5
57	71	68.9	32	31.1	103	2.3
58	58	100.0	0	0	58	1.2
59	126	100.0	0	0	126	2.2
60	89	100.0	0	0	89	2.0
NUMBER	60		33		60	
MEAN	103.2	87.3	38.8	12.7	124.5	2.7
MINIMUM	27	18.8	1	1.3	27	0.7
MAXIMUM	286	100.0	195	81.3	286	5.5

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK ARE:
DIDACTIC=1782 LABORATORY=29 TOTAL=1811.

TABLE 7
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
BASIC SCIENCE - SUMMARY

DENTAL SCHOOL	GROSS ANATOMY		HEAD & NECK ANATOMY		GENERAL ANATOMY MICROSCOPIC		OFAL HISTOLOGY		BIOCHEMISTRY	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	78	10.1	129	16.7	68	8.8	4	5.3	77	10.0
2	109	4.1	83	3.1	86	3.2	35	1.3	101	3.8
3	46	6.1	122	16.3	128	17.1	55	7.3	86	11.5
4	138	17.0	100	12.3	121	14.9	10	1.2	106	13.0
5	119	12.6	82	8.7	105	11.2	32	3.4	133	14.1
6	56	8.7	100	15.6	69	10.7	37	5.8	71	11.0
7	41	5.5	154	20.8	79	10.7	31	4.2	90	12.2
8	78	11.5	112	16.5	75	11.1	42	6.2	95	14.0
9	78	12.0	130	19.9	51	7.8	14	2.1	79	12.1
10	132	15.6	132	15.6	111	13.1	25	3.0	93	11.0
11	146	15.1	142	14.7	116	12.0	52	5.4	103	10.7
12	101	13.9	129	17.7	82	11.3	40	5.5	35	4.8
13	102	11.5	111	12.5	111	12.5	36	4.1	83	9.4
14	108	11.8	97	10.6	102	11.1	58	6.3	119	13.0
15	95	10.2	108	11.6	71	7.6	57	6.1	95	10.2
16	88	12.1	70	9.6	37	5.1	46	6.3	60	8.3
17	74	10.6	92	13.2	76	10.9	39	5.6	79	11.3
18	189	20.7	46	5.0	107	11.7	32	3.5	78	8.6
19	147	22.6	34	5.2	59	9.1	36	5.5	74	11.4
20	83	9.9	180	21.4	105	12.5	39	4.6	75	8.9
21	121	15.9	78	10.2	108	14.2	19	2.5	65	8.5
22	99	13.1	60	8.0	100	13.3	59	7.8	60	8.0
23	57	8.2	61	8.8	128	18.4	31	4.5	74	10.6
24	47	6.3	92	12.3	118	15.8	50	6.7	43	5.7
25	184	16.3	144	12.7	174	15.4	54	4.8	97	8.6
26	0	0	85	12.8	91	13.7	37	5.6	123	18.5
27	89	10.1	110	12.5	64	7.3	35	4.0	101	11.5
28	80	11.5	107	15.4	66	9.5	50	7.2	97	14.0
29	107	12.4	118	13.7	92	10.7	51	5.9	46	5.3
30	75	10.2	93	12.7	78	10.7	26	3.6	89	12.2
31	52	7.7	28	4.1	87	12.9	24	3.5	66	9.7
32	106	13.5	90	11.5	120	15.3	58	7.4	60	7.6
33	41	6.4	95	14.8	83	12.9	10	1.6	107	16.7
34	113	12.7	113	12.7	54	6.1	58	6.5	119	13.4
35	127	13.5	82	8.7	121	12.9	44	4.7	55	5.9
36	87	11.1	97	12.4	105	13.4	42	5.4	81	10.4
37	63	9.4	88	13.1	31	4.6	32	4.8	62	9.2
38	75	9.0	61	7.3	96	11.5	46	5.5	91	10.9
39	118	14.7	113	14.1	100	12.5	47	5.9	77	9.6
40	104	11.3	104	11.3	91	9.9	40	4.4	79	8.6
41	171	18.8	130	14.3	64	7.0	30	3.3	82	9.0
42	131	11.9	59	5.3	112	10.2	60	5.4	111	10.1
43	81	11.0	136	18.5	36	4.9	26	3.5	84	11.4
44	44	4.8	87	9.5	152	16.5	36	3.9	100	10.9
45	126	12.5	120	11.9	175	17.3	48	4.8	98	9.7
46	56	7.3	144	18.9	108	14.2	54	7.1	65	8.5
47	198	19.3	11	1.1	139	13.5	90	8.8	90	8.8
48	71	9.0	101	12.8	80	10.1	45	5.7	84	10.6
49	135	16.7	104	12.9	112	13.9	52	6.4	74	9.2
50	90	15.8	104	18.2	34	6.0	40	7.0	65	11.4
51	93	17.1	75	13.8	64	11.8	34	6.3	0	0
52	68	8.5	96	11.9	54	6.7	45	5.6	106	13.2
53	129	15.2	115	13.6	90	10.6	42	5.0	92	10.9
54	65	8.8	148	20.0	96	13.0	56	7.6	84	11.4
55	118	12.8	121	13.2	64	7.0	51	5.5	87	9.5
56	81	10.1	70	8.7	132	16.5	0	0	93	11.6
57	52	7.3	119	16.6	64	9.0	40	5.6	76	10.6
58	172	18.0	28	2.9	92	9.6	56	5.9	154	16.1
59	179	10.9	77	4.7	228	13.9	31	1.9	190	11.6
60	50	6.0	59	7.1	69	8.3	31	3.7	76	9.2
NUMBER	59		60		60		59		59	
MEAN	99.4	11.6	97.9	12.2	93.8	11.2	41.3	5.0	87.0	10.3
MINIMUM	41	4.1	11	1.1	31	3.2	10	1.2	35	3.8
MAXIMUM	198	22.6	180	21.4	228	18.4	90	8.8	190	18.5

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 8
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
BASIC SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	MICROBIOLOGY		IMMUNOLOGY		GENERAL PATHOLOGY		PHARMACOLOGY		PHYSIOLOGY	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	91	11.8	29	3.8	62	8.0	76	9.8	120	15.5
2	146	5.5	48	1.8	63	2.4	57	2.1	118	4.4
3	38	5.1	32	4.3	65	8.7	99	13.2	78	10.4
4	59	7.2	11	1.4	102	12.5	47	5.8	120	14.7
5	70	7.4	47	5.0	55	5.8	80	8.5	209	22.2
6	55	8.6	11	1.7	91	14.2	80	12.4	69	10.7
7	57	7.7	28	3.8	99	13.4	89	12.0	57	7.7
8	59	8.7	14	2.1	66	9.7	44	6.5	76	11.2
9	80	12.3	11	1.7	66	10.1	83	12.7	60	9.2
10	72	8.5	20	2.4	111	13.1	56	6.6	94	11.1
11	106	11.0	9	0.9	132	13.7	66	6.8	93	9.6
12	47	6.5	15	2.1	134	18.4	40	5.5	90	12.4
13	128	14.4	19	2.1	97	10.9	83	9.4	108	12.2
14	80	8.7	13	1.4	103	11.2	104	11.4	132	14.4
15	66	7.1	16	1.7	89	9.6	143	15.4	183	19.7
16	52	7.2	12	1.7	84	11.6	169	23.2	98	13.5
17	52	7.5	20	2.9	71	10.2	82	11.8	84	12.1
18	90	9.9	28	3.1	146	16.0	70	7.7	122	13.4
19	78	12.0	23	3.5	112	17.2	31	4.8	56	8.6
20	95	11.3	18	2.1	99	11.8	75	8.9	60	7.1
21	75	9.8	28	3.7	100	13.1	74	9.7	75	9.8
22	29	3.8	12	1.6	93	12.3	75	9.9	161	21.4
23	73	10.5	27	3.9	94	13.5	57	8.2	93	13.4
24	70	9.3	69	9.2	80	10.7	87	11.6	89	11.9
25	122	10.8	42	3.7	103	9.1	88	7.8	123	10.9
26	76	11.4	0	0	105	15.8	59	8.9	69	10.4
27	77	8.8	25	2.8	131	14.9	116	13.2	121	13.8
28	68	9.8	21	3.0	69	9.9	70	10.1	67	9.6
29	110	12.8	31	3.6	84	9.7	70	8.1	144	16.7
30	60	8.2	24	3.3	92	12.6	75	10.2	120	16.4
31	71	10.5	14	2.1	65	9.6	69	10.2	78	11.5
32	71	9.0	9	1.1	100	12.7	100	12.7	70	8.9
33	41	5.4	2	0.3	90	14.0	63	9.8	90	14.0
34	74	8.3	18	2.0	191	21.5	88	9.9	123	13.8
35	55	5.9	22	2.3	115	12.3	99	10.6	88	9.4
36	94	12.0	20	2.6	68	8.7	61	7.8	125	16.0
37	74	11.0	17	2.5	122	18.1	82	12.2	101	15.0
38	77	9.3	19	2.3	82	9.9	116	13.9	157	18.9
39	94	11.7	14	1.7	74	9.2	76	9.5	84	10.5
40	89	9.7	17	1.8	118	12.8	102	11.1	122	13.3
41	66	7.3	26	2.9	102	11.2	81	8.9	91	10.0
42	156	14.1	14	1.3	119	10.8	106	9.6	208	18.9
43	83	11.3	29	3.9	67	9.1	100	13.6	89	12.1
44	89	9.7	11	1.2	102	11.1	106	11.5	122	13.3
45	58	5.7	29	2.9	112	11.1	111	11.0	117	11.6
46	78	10.2	29	3.8	83	10.9	81	10.6	65	8.5
47	57	5.6	28	2.7	169	16.5	88	8.6	127	12.4
48	81	10.3	18	2.3	94	11.9	93	11.8	112	14.2
49	84	10.4	1	0.1	82	10.2	77	9.5	82	10.2
50	48	8.4	12	2.1	45	7.9	61	10.7	69	12.1
51	66	12.1	6	1.1	65	11.9	40	7.4	100	18.4
52	74	9.2	25	3.1	131	16.3	78	9.7	127	15.8
53	128	15.1	30	3.5	76	9.0	57	6.7	88	10.4
54	54	7.3	27	3.6	77	10.4	49	6.6	82	11.1
55	75	8.2	51	5.5	108	11.7	99	10.8	126	13.7
56	54	6.7	18	2.2	110	13.7	77	9.6	121	15.1
57	96	13.4	12	1.7	80	11.2	64	9.0	112	15.7
58	76	7.9	16	1.7	112	11.7	116	12.1	133	13.9
59	100	6.1	81	4.9	319	19.4	112	6.8	301	18.3
60	68	8.2	19	2.3	148	17.9	107	12.9	74	8.9
NUMBER	60		59		60		60		60	
MEAN	76.9	9.2	22.7	2.6	100.4	12.1	81.7	10.0	107.9	12.8
MINIMUM	29	3.8	1	0.1	45	2.4	31	2.1	56	4.4
MAXIMUM	156	15.1	81	9.2	319	21.5	169	23.2	301	22.2

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 9
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
BASIC SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	GENETICS		OTHER		TOTAL BASIC SCIENCES	
	HOURS	%	HOURS	%	HOURS	%
1	2	0.3	0	0	773	17.0
2	0	0	1828	68.4	2674*	42.2
3	0	0	0	0	749	16.5
4	0	0	0	0	814	20.0
5	9	1.3	0	0	941	20.5
6	4	0.6	0	0	643	13.6
7	15	2.0	0	0	740	18.8
8	17	2.5	0	0	678	15.6
9	0	0	0	0	652	17.2
10	1	0.1	0	0	847	18.3
11	0	0	0	0	965	21.7
12	3	0.4	12	1.6	726	15.1
13	8	0.9	0	0	886	20.8
14	0	0	0	0	916	19.6
15	8	0.6	0	0	929	20.1
16	11	1.5	0	0	727	15.4
17	7	1.0	21	3.0	697	14.8
18	3	0.3	0	0	911	22.0
19	0	0	0	0	650	15.8
20	11	1.3	0	0	840	17.7
21	14	1.8	5	0.7	762	14.8
22	1	0.1	5	0.7	754	16.4
23	0	0	0	0	695	15.3
24	4	0.5	0	0	749	17.2
25	0	0	0	0	1131	25.1
26	20	3.0	0	0	885	16.4
27	9	1.0	0	0	878	20.4
28	0	0	0	0	695	16.6
29	9	1.0	0	0	862	16.7
30	0	0	0	0	732	14.1
31	14	2.1	109	16.1	677	13.5
32	2	0.3	0	0	786	20.5
33	0	0	20	3.1	642	17.4
34	0	0	0	0	889	17.8
35	8	0.6	124	13.2	938	16.4
36	1	0.1	0	0	781	16.6
37	1	0.1	0	0	673	14.4
38	6	0.7	6	0.7	832	15.7
39	3	0.4	0	0	800	17.9
40	32	3.5	21	2.3	919	21.1
41	4	0.4	63	6.9	910	18.2
42	0	0	27	2.4	1103	23.1
43	2	0.3	2	0.3	735	16.3
44	31	3.4	40	4.3	920	18.8
45	15	1.5	0	0	1009	23.6
46	0	0	0	0	763	18.7
47	5	0.5	101	9.8	1027	20.5
48	10	1.3	0	0	789	17.7
49	4	0.5	0	0	807	18.8
50	3	0.5	0	0	571	16.4
51	1	0.2	0	0	544	13.5
52	0	0	0	0	804	16.5
53	0	0	0	0	847	16.4
54	2	0.3	0	0	740	16.4
55	20	2.2	0	0	920	18.3
56	0	0	46	5.7	802	21.5
57	0	0	0	0	715	15.9
58	2	0.2	0	0	957	20.5
59	24	1.5	0	0	1642	26.6
60	3	0.4	124	15.0	828	18.4
NUMBER	41		17		60	
MEAN	8.4	0.7	150.2	2.6	850.9	18.4
MINIMUM	1	0.1	2	0.3	544	13.5
MAXIMUM	32	3.5	1828	68.4	2674	42.2

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* TOTAL CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. TOTAL CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK IS 1294.

TABLE 10
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL SCIENCE - SUMMARY

DENTAL SCHOOL	ANESTHESIOLOGY PAIN CONTROL		CLINICAL NUTRITION		COMMUNITY DENTISTRY		D.A.U./TEAM		DENTAL MATERIALS	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	65	1.8	24	0.7	27	0.8	66	1.8	104	2.9
2	29	0.8	10	0.3	171	4.8	36	1.0	88	2.5
3	70	1.9	27	0.7	440	12.2	175	4.8	80	2.2
4	42	1.3	7	0.2	45	1.4	109	3.4	49	1.5
5	40	1.1	30	0.9	66	1.9	211	6.0	84	2.4
6	135	3.4	9	0.2	84	2.1	39	1.0	143	3.6
7	31	1.0	2	0.1	234	7.7	166	5.5	17	0.6
8	58	1.6	3	0.1	37	1.0	36	1.0	87	2.4
9	24	0.8	26	0.8	97	3.1	70	2.3	39	1.3
10	16	0.4	24	0.7	53	1.4	91	2.5	76	2.1
11	45	1.3	17	0.5	112	3.4	213	6.4	107	3.2
12	108	2.7	45	1.1	220	5.5	48	1.2	56	1.4
13	77	2.4	23	0.7	29	0.9	12	0.4	46	1.4
14	31	0.8	20	0.5	92	2.5	64	1.7	71	1.9
15	48	1.3	16	0.4	287	7.9	21	0.6	90	2.5
16	73	1.9	22	0.6	112	3.0	14	0.4	136	3.6
17	43	1.1	30	0.8	42	1.1	76	1.9	38	1.0
18	31	1.0	7	0.2	243	7.8	12	0.4	92	3.0
19	20	0.6	3	0.1	24	0.7	52	1.6	48	1.4
20	52	1.4	2	0.1	74	2.0	57	1.5	122	3.2
21	66	1.5	34	0.8	23	0.5	115	2.7	76	1.8
22	45	1.2	7	0.2	96	2.6	19	0.5	85	2.3
23	90	2.5	22	0.6	82	2.3	54	1.5	49	1.4
24	20	0.6	24	0.7	48	1.4	107	3.1	184	5.3
25	35	1.1	21	0.6	72	2.2	75	2.3	29	0.9
26	14	0.4	14	0.4	9	0.3	66	2.0	70	2.1
27	32	1.0	16	0.5	16	0.5	85	2.5	63	1.9
28	38	1.1	23	0.7	66	2.0	8	0.2	116	3.5
29	41	1.0	22	0.5	203	4.8	240	5.7	126	3.0
30	96	2.3	4	0.1	113	2.7	24	0.6	99	2.3
31	35	0.9	8	0.2	263	6.4	123	3.0	102	2.5
32	30	1.0	10	0.3	34	1.1	30	1.0	60	2.0
33	14	0.5	7	0.2	35	1.2	49	1.7	110	3.7
34	44	1.1	21	0.5	196	4.9	12	0.3	35	0.9
35	77	1.7	22	0.5	202	4.5	34	0.8	142	3.1
36	77	2.0	13	0.3	243	6.4	75	2.0	70	1.9
37	42	1.1	6	0.2	218	5.5	24	0.6	40	1.0
38	74	1.8	5	0.1	24	0.6	144	3.4	58	1.4
39	34	0.9	16	0.4	120	3.4	109	3.0	67	1.9
40	25	0.7	16	0.5	84	2.5	74	2.2	61	1.8
41	23	0.6	24	0.6	183	4.7	158	4.1	77	2.0
42	54	1.5	15	0.4	6	0.2	8	0.2	30	0.8
43	41	1.2	2	0.1	43	1.2	88	2.5	29	0.8
44	69	1.8	10	0.3	144	3.8	70	1.8	28	0.7
45	25	0.8	1	0.0	78	2.5	82	2.6	70	2.2
46	33	1.0	1	0.0	48	1.5	4	0.1	70	2.3
47	29	0.8	0	0	30	0.8	55	1.4	33	0.9
48	105	3.0	40	1.1	23	0.6	52	1.5	91	2.6
49	22	0.6	18	0.5	147	3.8	12	0.3	125	3.2
50	21	0.7	20	0.7	27	1.0	21	0.7	88	3.1
51	37	1.1	12	0.3	36	1.0	65	1.9	125	3.6
52	17	0.4	15	0.4	71	1.8	107	2.7	85	2.1
53	83	2.0	4	0.1	284	6.8	48	1.1	66	1.6
54	112	3.2	10	0.3	46	1.3	114	3.2	176	5.0
55	54	1.4	18	0.5	62	1.6	128	3.2	54	1.4
56	20	0.7	11	0.4	0	0	50	1.7	93	3.2
57	26	0.8	32	0.9	79	2.1	13	0.4	177	4.8
58	130	3.6	12	0.3	50	1.4	91	2.5	50	1.4
59	40	1.0	1	0.0	158	4.0	8	0.2	25	0.6
60	48	1.3	29	0.8	200	5.6	64	1.8	103	2.9
NUMBER	60		59		59		60		60	
MEAN	49.3	1.3	15.8	0.4	107.6	2.9	71.2	2.0	80.3	2.2
MINIMUM	14	0.4	1	0.0	6	0.2	4	0.1	17	0.6
MAXIMUM	135	3.6	45	1.1	440	12.2	240	6.4	184	5.3

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 11
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	DENTAL EMERGENCIES		GENERAL MEDICAL EMERGENCIES		OCCLUSION		ORAL PATHOLOGY		PHYSICAL EVALUATION	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	9	0.3	19	0.5	182	4.5	89	2.5	52	1.5
2	12	0.3	6	0.2	23	0.7	109	3.1	273	7.7
3	18	0.5	176	4.9	203	5.6	111	3.1	40	1.1
4	21	0.7	43	1.3	62	1.9	92	2.9	47	1.5
5	35	1.0	33	0.9	64	1.8	63	1.8	9	0.3
6	30	0.8	20	0.5	157	3.9	86	2.2	86	2.2
7	44	1.4	37	1.2	114	3.7	164	5.4	38	1.2
8	88	2.5	21	0.6	100	2.8	63	1.8	50	1.4
9	11	0.4	24	0.8	145	4.7	96	3.1	8	0.4
10	2	0.1	0	0	93	2.5	142	3.9	69	1.9
11	52	1.6	17	0.5	206	6.2	150	4.5	98	2.9
12	101	2.5	15	0.4	190	4.7	153	3.8	186	4.7
13	38	1.2	9	0.3	196	6.0	123	3.8	22	0.7
14	41	1.1	18	0.5	51	1.4	80	2.2	83	2.2
15	44	1.2	12	0.3	145	4.0	97	2.7	39	1.1
16	66	1.8	19	0.5	127	3.4	150	4.0	93	2.5
17	45	1.1	25	0.6	167	4.2	102	2.6	63	1.5
18	9	0.3	14	0.4	151	4.8	124	4.0	35	1.1
19	38	1.1	18	0.5	178	5.3	96	2.9	45	1.3
20	30	0.8	6	0.2	167	4.4	106	2.8	18	0.5
21	68	1.6	42	1.0	123	2.9	153	3.6	44	1.0
22	79	2.1	8	0.2	106	2.8	55	1.5	29	0.8
23	23	0.6	30	0.8	220	6.1	164	4.6	94	2.6
24	36	1.0	2	0.1	170	4.9	85	2.5	39	1.1
25	111	3.4	35	1.1	90	2.7	121	3.7	108	3.3
26	9	0.3	0	0	73	2.2	79	2.4	10	0.3
27	71	2.1	6	0.2	123	3.7	94	2.8	19	0.6
28	17	0.5	43	1.3	86	2.6	80	2.4	75	2.3
29	166	3.9	8	0.2	208	4.9	73	1.7	68	1.6
30	45	1.1	29	0.7	56	1.3	48	1.1	103	2.4
31	12	0.3	11	0.3	92	2.2	134	3.3	76	1.9
32	4	0.1	4	0.1	90	3.0	90	3.0	3	0.1
33	5	0.2	17	0.6	32	1.1	73	2.5	67	2.3
34	0	0	6	0.2	295	7.4	77	1.9	12	0.3
35	55	1.2	0	0	58	1.3	44	1.0	16	0.4
36	8	0.2	13	0.3	152	4.0	68	1.8	49	1.3
37	78	2.0	6	0.2	119	3.0	118	3.0	48	1.2
38	27	0.6	28	0.7	119	2.8	132	3.1	83	2.0
39	2	0.1	20	0.6	139	3.9	84	2.3	53	1.5
40	22	0.7	18	0.5	100	3.0	70	2.1	74	2.2
41	56	1.4	19	0.5	210	5.4	96	2.5	24	0.6
42	67	1.9	25	0.7	39	1.1	56	1.6	26	0.7
43	86	2.4	51	1.4	136	3.8	82	2.3	92	2.6
44	42	1.1	44	1.1	180	4.7	152	4.0	112	2.9
45	13	0.4	6	0.2	137	4.4	116	3.7	5	0.2
46	4	0.1	33	1.0	138	4.2	51	1.6	78	2.4
47	3	0.1	4	0.1	20	0.5	294	7.7	77	2.0
48	68	1.9	12	0.3	99	2.8	65	1.8	47	1.3
49	86	2.2	16	0.4	95	2.4	148	3.8	18	0.5
50	10	0.4	16	0.6	43	1.5	65	2.3	51	1.8
51	113	3.3	6	0.2	146	4.2	69	2.0	153	4.5
52	82	2.0	9	0.2	61	1.5	81	2.0	89	2.2
53	66	1.6	32	0.8	160	3.8	60	1.4	106	2.5
54	119	3.4	14	0.4	232	6.6	53	1.5	130	3.7
55	70	1.8	18	0.5	98	2.5	72	1.8	18	0.5
56	21	0.7	13	0.5	43	1.5	66	2.3	14	0.5
57	13	0.4	24	0.7	80	2.2	150	4.1	47	1.3
58	23	0.6	9	0.2	90	2.5	88	2.4	40	1.1
59	168	4.2	11	0.3	76	1.9	80	2.0	41	1.0
60	4	0.1	23	0.6	88	2.5	124	3.5	39	1.1
NUMBER	59		57		60		60		60	
MEAN	45.6	1.2	21.8	0.6	122.0	3.4	100.1	2.8	60.5	1.7
MINIMUM	2	0.1	2	0.1	20	0.5	44	1.0	3	0.1
MAXIMUM	168	4.2	176	4.9	295	7.4	294	7.7	273	7.7

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 12
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	TOOTH MORPHOLOGY		ENDODONTICS		HOSPITAL DENTISTRY		OPERATIVE DENTISTRY		ORAL DIAGNOSIS	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	164	4.6	135	3.8	92	2.6	781	21.8	73	2.0
2	59	1.7	101	2.9	396	11.2	594	16.8	93	2.6
3	43	1.2	157	4.3	1	0.0	583	16.1	179	4.9
4	59	1.8	158	4.9	26	0.8	686	21.3	140	4.3
5	70	2.0	216	6.2	21	0.6	697	19.9	213	6.1
6	75	1.9	134	3.4	29	0.7	605	15.1	232	5.8
7	80	2.0	225	7.4	91	3.0	431	14.2	179	5.9
8	157	4.4	153	4.3	42	1.2	656	18.3	177	4.9
9	117	3.8	132	4.3	44	1.4	641	20.8	156	5.1
10	167	4.5	118	3.2	18	0.5	941	25.6	147	4.0
11	73	2.2	113	3.4	58	1.7	488	14.6	154	4.6
12	95	3.1	136	3.4	26	0.6	451	11.2	258	6.4
13	100	3.1	159	4.9	3	0.1	771	23.5	199	6.1
14	130	3.6	181	4.9	12	0.3	699	18.9	144	3.9
15	75	2.1	171	4.7	99	2.7	854	23.6	68	1.9
16	111	2.9	148	3.9	114	3.0	616	16.3	207	5.5
17	114	2.9	129	3.3	12	0.3	730	18.6	244	6.2
18	66	2.1	191	6.1	6	0.2	457	14.7	236	7.6
19	76	2.3	207	6.2	160	4.8	685	20.5	111	3.3
20	87	2.3	230	6.1	75	2.0	678	17.9	198	5.2
21	73	1.7	226	5.3	2	0.0	856	20.1	55	1.3
22	6	0.2	240	6.4	42	1.1	439	11.8	218	5.8
23	64	1.8	211	5.9	64	1.8	329	9.2	140	3.9
24	32	0.9	214	6.2	40	1.2	322	9.3	166	4.8
25	37	1.1	214	6.5	49	1.5	518	15.7	168	5.1
26	80	2.4	190	5.7	5	0.1	601	17.9	161	4.8
27	95	2.8	238	7.1	50	1.5	613	18.3	209	6.3
28	118	3.6	150	4.5	43	1.3	938	28.4	121	3.7
29	80	1.9	266	6.3	9	0.2	706	16.8	79	1.9
30	87	2.1	159	3.8	40	0.9	629	14.9	109	2.6
31	146	3.6	228	5.6	134	3.3	406	9.9	99	2.4
32	84	2.8	304	10.1	2	0.1	394	13.1	108	3.6
33	79	2.7	105	3.6	27	0.9	530	17.9	79	2.7
34	54	1.4	82	2.1	0	0	302	7.6	132	3.3
35	99	2.2	87	1.9	20	0.4	1068	23.7	226	5.0
36	80	2.1	94	2.5	22	0.6	675	17.9	123	3.3
37	61	1.5	282	7.2	11	0.3	630	16.0	158	4.0
38	41	1.0	166	4.0	52	1.2	678	16.2	550	13.1
39	92	2.6	130	3.6	85	2.4	781	21.8	192	5.4
40	99	2.9	156	4.6	50	1.5	418	12.5	73	2.2
41	99	2.5	221	5.7	34	0.9	557	14.3	222	5.7
42	113	3.2	111	3.1	48	1.3	1074	30.1	143	4.0
43	83	2.3	170	5.0	32	0.9	537	15.1	139	3.9
44	60	1.6	159	4.3	86	2.2	605	15.8	210	5.5
45	117	3.7	133	4.2	40	1.3	601	19.2	196	6.3
46	40	1.2	123	3.8	40	1.2	486	14.9	317	9.7
47	100	2.6	151	4.0	240	6.3	576	15.2	21	0.6
48	69	1.9	102	2.9	51	1.4	639	18.0	161	4.5
49	117	3.0	196	5.0	23	0.6	636	16.3	161	4.1
50	61	2.2	77	2.7	18	0.6	777	27.6	261	9.3
51	114	3.3	184	5.4	13	0.4	618	18.0	169	4.9
52	80	2.0	258	6.4	62	1.5	893	22.3	78	1.9
53	62	1.5	156	3.7	16	0.4	776	18.5	285	6.8
54	53	1.5	60	1.7	88	2.5	601	17.0	153	4.3
55	108	2.7	204	5.2	32	0.8	470	11.9	132	3.3
56	88	3.1	215	7.5	0	0	556	19.3	40	1.4
57	124	3.4	195	5.3	80	2.2	604	16.4	240	6.5
58	65	1.8	269	7.4	64	1.8	598	16.4	148	4.1
59	82	2.1	199	5.0	58	1.5	128	3.2	201	5.1
60	80	2.2	112	3.1	84	2.4	452	12.7	297	8.3
NUMBER	60		60		58		60		60	
MEAN	85.2	2.4	170.7	4.8	54.8	1.5	617.7	17.2	169.1	4.7
MINIMUM	6	0.2	60	1.7	1	0.0	128	3.2	21	0.6
MAXIMUM	167	4.6	304	10.1	396	11.2	1074	30.1	550	13.1

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 13
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	ORAL SURGERY		ORTHODONTICS		PEDODONTICS		PERIODONTICS		PREVENTION	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	132	3.7	79	2.2	194	5.4	230	6.4	52	1.5
2	226	6.4	132	3.7	166	4.7	179	5.1	34	1.0
3	168	4.6	122	3.4	194	5.4	281	7.8	19	0.5
4	88	2.7	78	2.4	99	3.1	177	5.5	38	1.2
5	166	4.7	163	4.7	140	4.0	427	12.2	24	0.7
6	151	3.8	58	1.5	195	4.9	305	7.6	12	0.3
7	187	5.5	225	7.4	229	7.5	353	11.6	8	0.3
8	155	4.3	120	3.4	185	5.2	286	8.0	12	0.3
9	158	5.1	82	2.7	112	3.6	206	6.7	7	0.2
10	157	4.3	62	1.7	117	3.2	150	4.1	14	0.4
11	132	4.0	178	5.3	120	3.6	187	5.6	113	3.4
12	238	5.9	71	1.8	168	4.2	287	7.1	50	1.2
13	99	3.0	76	2.3	228	7.0	310	9.5	81	2.5
14	182	4.9	96	2.6	138	3.7	221	6.0	81	2.2
15	90	2.5	66	1.8	102	2.8	243	6.7	44	1.2
16	186	4.9	36	1.0	225	6.0	283	7.5	35	0.9
17	251	6.4	138	3.5	133	3.4	210	5.3	36	0.9
18	167	5.4	64	2.1	194	6.2	168	5.4	80	2.6
19	168	5.0	66	2.0	125	3.7	414	12.4	39	1.2
20	158	4.2	84	2.2	122	3.2	205	5.4	76	2.0
21	73	1.7	118	2.8	221	5.2	431	10.1	86	2.0
22	184	4.9	87	2.3	209	5.6	389	10.4	72	1.9
23	193	5.4	114	3.2	113	3.2	213	5.9	35	1.0
24	61	1.8	92	2.7	141	4.1	295	8.5	7	0.2
25	112	3.4	52	1.6	199	6.0	234	7.1	46	1.4
26	199	5.9	100	3.0	170	5.1	229	6.8	13	0.4
27	139	4.2	140	4.2	184	5.5	238	7.1	89	2.7
28	195	5.9	95	2.9	101	3.1	236	7.1	41	1.2
29	157	3.7	69	1.6	265	6.3	309	7.3	201	4.8
30	158	3.7	185	4.4	202	4.8	405	9.6	103	2.4
31	129	3.2	56	1.4	192	4.7	174	4.3	84	2.1
32	94	3.1	87	2.9	274	9.1	324	10.7	100	3.3
33	155	5.2	52	1.8	234	7.9	240	8.1	13	0.4
34	71	1.8	68	1.7	80	2.0	123	3.1	24	0.6
35	78	1.7	61	1.4	376	8.3	322	7.1	14	0.3
36	100	2.7	77	2.0	232	6.2	150	4.0	29	0.8
37	222	5.6	68	1.7	162	4.1	271	6.9	10	0.3
38	142	3.4	198	4.7	252	6.0	255	6.1	52	1.2
39	138	3.9	68	1.9	155	4.3	183	5.1	110	3.1
40	139	4.1	109	3.2	293	8.7	206	6.1	72	2.1
41	140	3.6	108	2.8	224	5.8	339	8.7	101	2.6
42	134	3.7	78	2.2	140	3.9	257	7.2	97	2.7
43	147	4.1	165	4.6	238	6.7	400	11.2	34	1.0
44	167	4.4	130	3.4	410	10.7	282	7.4	32	0.8
45	87	2.8	47	1.5	114	3.6	204	6.5	6	0.2
46	155	4.8	86	2.6	153	4.7	258	7.9	43	1.3
47	115	3.0	111	2.9	181	4.8	269	7.1	92	2.4
48	141	4.0	198	5.6	194	5.5	306	8.6	33	0.9
49	153	3.9	119	3.1	171	4.4	320	8.2	191	4.9
50	179	6.4	44	1.6	176	6.3	266	9.4	76	2.7
51	185	5.4	106	3.1	139	4.0	193	5.6	19	0.6
52	109	2.7	51	1.3	276	6.9	240	6.0	31	0.8
53	116	2.8	349	8.3	238	5.7	335	8.0	165	3.9
54	103	2.9	71	2.0	168	4.8	204	5.8	181	5.1
55	159	4.0	128	3.2	186	4.7	195	4.9	159	4.0
56	40	1.4	55	1.9	115	4.0	182	6.3	22	0.8
57	113	3.1	32	0.9	156	4.2	336	9.1	36	1.0
58	119	3.3	56	1.5	228	6.2	242	6.6	32	0.9
59	58	1.5	112	2.8	270	6.8	504	12.7	43	1.1
60	91	2.5	115	3.2	242	6.8	185	5.2	104	2.9
NUMBER	60		60		60		60		60	
MEAN	141.5	3.9	100.8	2.8	187.7	5.2	264.4	7.3	59.2	1.6
MINIMUM	40	1.4	32	0.9	80	2.0	123	3.1	6	0.2
MAXIMUM	251	6.4	349	8.3	410	10.7	504	12.7	201	5.1

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.

TABLE 14
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL SCIENCE - SUMMARY (CONTINUED)

DENTAL SCHOOL	PROSTHODONTICS FIXED		PROSTHODONTICS REMOVABLE		RADIOLOGY		OTHER		TOTAL CLINICAL SCIENCES	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	285	8.0	574	16.0	84	2.3	0	0	3578	78.8
2	312	8.8	251	7.1	65	1.8	172	4.9	3537*	55.8
3	138	3.8	356	9.8	47	1.3	0	0	3621	79.7
4	527	16.4	505	15.7	77	2.4	48	1.5	3222	79.0
5	303	8.7	380	10.9	44	1.3	0	0	3499	76.2
6	624	15.6	648	16.2	141	3.5	0	0	3998	84.5
7	473	15.5	449	14.8	54	1.8	0	0	3044	77.1
8	466	13.0	521	14.5	63	1.8	46	1.3	3582	82.3
9	305	9.9	505	16.4	77	2.5	0	0	3082	81.4
10	638	17.3	484	13.1	102	2.8	0	0	3681	79.6
11	219	6.6	324	9.7	113	3.4	0	0	3341	75.2
12	387	9.6	462	11.5	202	5.0	75	1.9	4020	83.2
13	313	9.6	499	15.2	92	2.8	63	1.9	3274	76.8
14	535	14.5	617	16.7	103	2.8	0	0	3690	79.0
15	300	8.3	291	8.0	122	3.4	300	8.3	3624	78.4
16	464	12.3	371	9.8	159	4.2	0	0	3769	79.6
17	660	16.8	469	11.9	89	2.3	87	2.2	3933	83.5
18	356	11.4	361	11.6	54	1.7	0	0	3118	75.2
19	345	10.3	315	9.4	113	3.4	0	0	3344	81.3
20	631	16.7	531	14.0	83	2.2	0	0	3789	79.7
21	585	13.7	659	15.4	97	2.3	39	0.9	4267	83.0
22	474	12.7	569	15.2	276	7.4	0	0	3734	81.1
23	403	11.2	444	12.4	132	3.7	92	2.6	3584	79.1
24	464	13.4	541	15.7	147	4.3	224	6.5	3452	79.4
25	409	12.4	444	13.5	121	3.7	0	0	3300	73.2
26	468	13.9	590	17.6	61	1.8	146	4.3	3357	82.9
27	370	11.1	371	11.1	83	2.5	0	0	3344	77.8
28	218	6.6	420	12.7	80	2.4	0	0	3308	79.1
29	481	11.4	318	7.6	103	2.4	9	0.2	4206	81.4
30	410	9.7	501	11.8	105	2.5	520	12.3	4230	81.3
31	318	7.8	309	7.6	111	2.7	849	20.8	4091	81.3
32	403	13.3	374	12.4	116	3.8	80	2.6	3019	78.7
33	431	14.6	452	15.3	90	3.0	60	2.0	2955	80.2
34	239	6.0	342	8.6	26	0.7	2048	51.5	3979	79.7
35	675	15.0	593	13.1	42	0.9	202	4.5	4513	78.7
36	581	15.4	711	18.9	120	3.2	6	0.2	3768	80.2
37	668	17.0	595	15.1	101	2.6	0	0	3938	84.1
38	383	9.1	628	15.0	106	2.5	0	0	4197	79.0
39	481	13.4	425	11.9	97	2.7	0	0	3581	80.3
40	427	12.7	624	18.6	70	2.1	76	2.3	3356	77.0
41	246	6.3	510	13.1	144	3.7	86	2.2	3891	77.6
42	483	13.5	436	12.2	82	2.3	52	1.5	3574	74.9
43	433	12.2	445	12.5	76	2.1	2	0.1	3560	79.1
44	342	8.9	420	11.0	85	2.2	0	0	3829	78.3
45	476	15.2	412	13.2	166	5.3	0	0	3131	73.3
46	330	10.1	388	11.9	108	3.3	264	8.1	3257	79.7
47	778	20.5	105	2.8	47	1.2	125	3.3	3797	75.9
48	339	9.6	518	14.6	64	1.8	124	3.5	3541	79.4
49	496	12.7	519	13.3	107	2.7	0	0	3896	81.3
50	306	10.9	109	3.9	103	3.7	0	0	2815	80.8
51	362	10.5	373	10.9	90	2.6	14	0.4	3436	85.2
52	595	14.9	579	14.5	71	1.8	66	1.6	4006	82.0
53	244	5.8	455	10.8	97	2.3	0	0	4197	81.1
54	324	9.2	438	12.4	78	2.2	0	0	3528	78.3
55	608	15.4	514	13.0	177	4.5	279	7.1	3943	78.3
56	309	10.7	461	16.0	66	2.3	422	14.7	2878	77.0
57	679	18.5	359	9.8	46	1.3	32	0.9	3675	81.8
58	568	15.6	582	15.9	81	2.2	16	0.4	3651	78.2
59	143	3.6	110	2.8	108	2.7	1345	33.9	3969	69.2
60	553	15.5	427	12.0	108	3.0	0	0	3572	79.6
NUMBER	60		60		60		33		60	
MEAN	429.7	11.9	449.7	12.5	97.9	2.7	241.5	3.5	3617.8	78.9
MINIMUM	138	3.8	105	2.8	26	0.7	2	0.1	2815	55.8
MAXIMUM	778	20.5	711	18.9	276	7.4	2048	51.5	4513	85.2

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* TOTAL CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. TOTAL CLOCK HOURS BASED ON THE HEALTH CARE RESEARCH TRACK IS 3697.

TABLE 15
CURRICULUM CLOCK HOURS OF INSTRUCTION 1983-1984
BEHAVIORAL SCIENCE - SUMMARY

DENTAL SCHOOL	BEHAVIORAL PRINCIPLES		APPLICATION NON-INSTITUTIONAL		APPLICATION INSTITUTIONAL		PRACTICE ADMINISTRATION		OTHER		TOTAL BEHAVIORAL SCIENCES	
	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%	HOURS	%
1	43	23.0	24	12.8	4	2.1	116	62.0	0	0	187	4.1
2	55	42.0	27	20.6	0	0	49	37.4	0	0	131*	2.1
3	58	33.1	34	19.4	9	5.1	74	42.3	0	0	175	3.9
4	14	31.8	7	15.9	0	0	23	52.3	0	0	44	1.1
5	52	33.8	4	2.6	0	0	31	20.1	67	43.5	154	3.4
6	28	31.5	6	6.7	0	0	55	61.8	0	0	89	1.9
7	47	29.0	39	24.1	14	8.6	62	38.3	0	0	162	4.1
8	55	59.1	4	4.3	6	6.5	28	30.1	0	0	93	2.1
9	9	18.0	6	12.0	0	0	35	70.0	0	0	50	1.3
10	12	12.1	9	9.1	35	35.4	43	43.4	0	0	99	2.1
11	27	19.9	8	5.9	0	0	101	74.3	0	0	136	3.1
12	30	35.7	22	26.2	22	26.2	10	11.9	0	0	84	1.7
13	38	37.6	21	20.8	0	0	42	41.6	0	0	101	2.4
14	21	33.3	10	15.9	0	0	32	50.8	0	0	63	1.3
15	25	35.2	26	36.6	0	0	20	28.2	0	0	71	1.5
16	4	1.7	177	73.7	30	12.5	20	8.3	9	3.7	240	5.1
17	27	33.3	19	23.5	1	1.2	34	42.0	0	0	81	1.7
18	28	23.5	5	4.2	6	5.0	79	66.4	1	0.8	119	2.9
19	55	45.8	29	24.2	36	30.0	0	0	0	0	120	2.9
20	44	34.9	33	26.2	7	5.6	42	33.3	0	0	126	2.6
21	60	54.5	33	30.0	0	0	17	15.5	0	0	110	2.1
22	76	63.9	10	8.4	7	5.9	26	21.8	0	0	119	2.6
23	83	33.2	3	1.2	17	6.8	139	55.6	8	3.2	250	5.5
24	13	8.7	126	84.6	0	0	10	6.7	0	0	149	3.4
25	50	64.9	8	10.4	1	1.3	18	23.4	0	0	77	1.7
26	18	66.7	7	25.9	0	0	2	7.4	0	0	27	0.7
27	39	52.7	0	0	0	0	20	27.0	15	20.3	74	1.7
28	33	18.6	34	19.2	16	9.0	94	53.1	0	0	177	4.2
29	51	52.0	9	9.2	0	0	38	38.8	0	0	98	1.9
30	55	22.8	73	30.3	73	30.3	40	16.6	0	0	241	4.6
31	82	31.2	33	12.5	10	3.8	138	52.5	0	0	263	5.2
32	2	6.3	9	28.1	1	3.1	20	62.5	0	0	32	0.6
33	33	38.4	13	15.1	0	0	20	23.3	20	23.3	86	2.3
34	24	19.0	12	9.5	0	0	90	71.4	0	0	126	2.5
35	22	7.7	22	7.7	22	7.7	66	23.1	154	53.8	286	5.0
36	67	44.1	25	16.4	0	0	60	39.5	0	0	152	3.2
37	14	19.7	9	12.7	1	1.4	47	66.2	0	0	71	1.5
38	209	74.1	26	9.2	0	0	47	16.7	0	0	282	5.3
39	28	36.4	6	7.8	2	2.6	41	53.2	0	0	77	1.7
40	24	27.9	29	33.7	3	3.5	22	25.6	8	9.3	86	2.0
41	22	10.4	4	1.9	0	0	150	70.8	36	17.0	212	4.2
42	52	56.5	6	6.5	0	0	21	22.8	13	14.1	92	1.9
43	52	25.1	62	30.0	25	12.1	68	32.9	0	0	207	4.6
44	53	37.3	12	8.5	0	0	77	54.2	0	0	142	2.9
45	13	9.7	28	20.9	0	0	93	69.4	0	0	134	3.1
46	31	47.7	2	3.1	0	0	32	49.2	0	0	65	1.6
47	38	38.0	27	27.0	7	7.0	28	28.0	0	0	100	2.0
48	61	47.7	19	14.8	0	0	48	37.5	0	0	128	2.9
49	30	34.5	13	14.9	0	0	44	50.6	0	0	87	1.8
50	26	26.8	23	23.7	15	15.5	33	34.0	0	0	97	2.8
51	26	47.3	12	21.8	0	0	17	30.9	0	0	55	1.4
52	44	59.5	2	2.7	0	0	28	37.8	0	0	74	1.5
53	71	54.2	20	15.3	3	2.3	37	28.2	0	0	131	2.5
54	66	27.8	51	21.5	5	2.1	115	48.5	0	0	237	5.3
55	128	74.0	18	10.4	0	0	27	15.6	0	0	173	3.4
56	11	20.0	11	20.0	11	20.0	22	40.0	0	0	55	1.5
57	16	15.5	6	5.8	0	0	33	32.0	48	46.6	103	2.3
58	4	6.9	15	25.9	6	10.3	33	56.9	0	0	58	1.2
59	73	57.9	24	19.0	0	0	29	23.0	0	0	126	2.2
60	32	36.0	24	27.0	0	0	33	37.1	0	0	89	2.0
NUMBER	60		59		29		59		11		60	
MEAN	41.7	34.8	23.3	18.0	13.6	4.7	47.8	38.6	34.5	3.9	124.5	2.7
MINIMUM	2	1.7	2	1.2	1	1.2	2	6.7	1	0.8	27	0.7
MAXIMUM	209	74.1	177	84.6	73	35.4	150	74.3	154	53.8	286	5.5

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN THE MEAN.
* TOTAL CLOCK HOURS BASED ON THE BIOMEDICAL TRACK. TOTAL HOURS BASED ON THE HEALTH CARE RESEARCH TRACK IS 1811.